





# AI CLUB

Indira Gandhi Delhi Technical University for Women









THE REVOLUTION

2020-2021





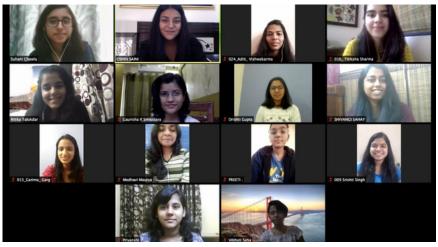


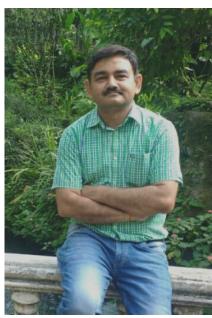
# ALL ABOUT AI CLUB IGDTUW

Breathed into existence by the assiduous perseverance of the organizing student committee, under the patronage of our beloved Hon'ble Vice Chancellor, who herself is an active researcher in the field of AI, Dr. Amita Dev and backed by the mentorship of the Faculty Coordinator Dr. Arun Kumar Sharma, the AI Club of IGDTUW set to sail with a vision to inculcate a profound cognizance of the ground-breaking technologies of Artificial Intelligence and Machine Learning.

We aim to create diverse opportunities for aspiring innovators to gain experience and in the practical applications of such trailblazing technologies and design ingenious sustainable innovations. contributing towards the revolutionization of mankind.

The AI Club is a technical **society** with the goal of spreading awareness and knowledge on topics like machine learning, deep learning and robotics. We hackathons. organize international conferences. trainings, mentorships etc. in with collaboration reputed multinational companies like Incubate Deloitte. IND, Amazon. Urban Company, Coding Blocks among many others.



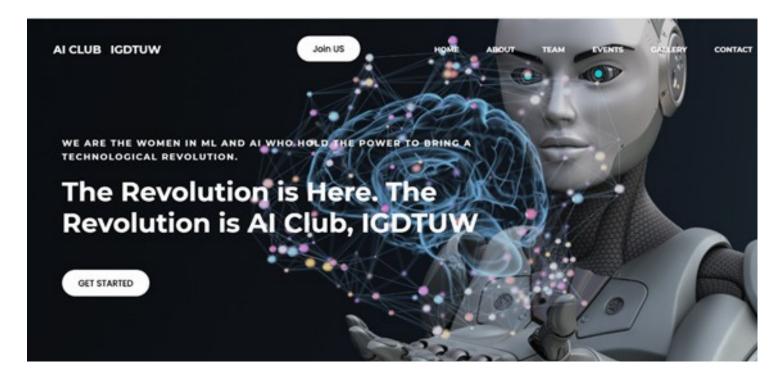


Dr. Arun Kumar Sharma Faculty Coordinator



Dr. Amita Dev Vice Chancellor

# LAUNCH OF WEBSITE



The AI CLUB IGDTUW was officially launched virtually on 2nd October 2020 during the Gandhi Jayanti celebrations. It was **launched by Dr. Arun Sharma**, **Examination Dean** and **faculty coordinator** of the club in the presence of honourable **vice chancellor Dr. Amita Dev, Anveshan CEO V.K. Arora, Deans and HOD's**.

In the event everyone was told about the events that had been organized by the club and the goals which were being aimed by the club. A video on **national hackathon 'HackOverflow'** organized by the club was shown followed by the launch of the official website of the AI CLUB. The website team worked hard to build the website from scratch.

The honourable vice chancellor Dr. Amita Dev congratulated the whole team of AI CLUB and wished the team best for future endavours.



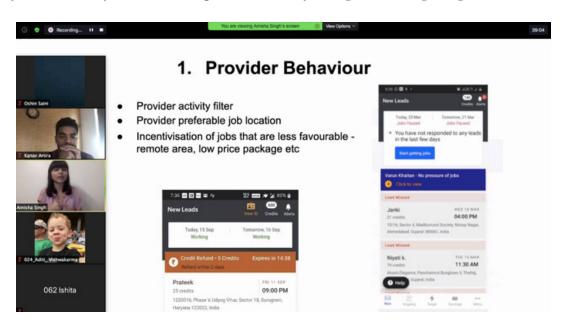
#### URBAN COMPANY



Urban Company, formerly known as **Urbanclap**, is one of the few home service companies in the country which cater to almost all the home services. It was established in 2014 by three individuals and the company has now grown to have a **workforce of more than 1200 employees**. The company also has its offices in Australia Dubai and Singapore. The company follows the philosophy of **"Techfirst"** which is stands for **"Technology first"**.

We were thrilled to have UC as our partners for the hackathon. We even conducted a **session on 3rd October**, virtually, in which Mr. Kanav Arora, Senior Vice President of Engineering and Ms. Amishapriya Singh,

Software Development Engineer, were the speakers. Mr. Kanav joined the organisation almost four years back and today he is a **senior Vice President** leading the **engineering team** of **UC. Amishapriya Singh** is one of our **IGDTUW alumni who is currently working as a SDE at UC,** making us IGDTUW students proud to be studying at such a prestigious university. **Kanav Arora** is the textbook definition of a techie. Throughout his career so far, he has engaged in and built products that stemmed from a personal pain point, and then opened up the technology to the world. They both truly are an inspiration to young budding engineers like us.



The session was on "Artificial Intelligence in the Corporate sector - A case study of Urban Company". It was a deeply informative and interactive session where Kanav sir and Amisha maam told us about how they use cutting edge technology to develop products providing services to people all across the world! They provided us with the perfect balance of knowledge and experience. We were honoured to host one of the great leaders in Startups for the webinar who explained each concept smoothly.

We were also delighted to have Kanav sir as one of the Judges for HackOverflow, the national AI Hackathon. He was very specific in his questions to the participating teams. He made sure the teams understood the main take away points about their prototypes and tied it to the industry. He even suggested changes in the prototypes presented by the teams which would help them reach a wider audience if they wish to put up their prototypes in the selling market.

#### DELOITTE



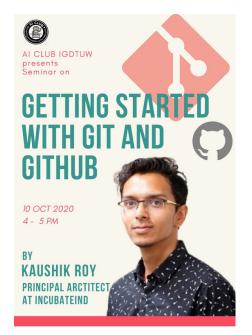
The AI Club IGDTUW organised an informative session on 4th October'20, on artificial intelligence and machine learning. The speaker for the session was Ms. Neeru Monga, HR Manager at Deloitte. It was an interactive session which aimed at giving insight into how these revolutionizing technologies are the changing the world.

Deloitte, is a Anglo American multinational professional services network, and one of the Big Four

accounting organizations and the largest professional services network in the world by revenue. Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited ("DTTL"), its global network of member firms, and their related entities. The session began with the introduction to ML-AI and their roles in corporate world. Ms. Monga explained how AI and robotics is learnt at graduation level is different from the industrial world. She enlightened the students about the vast expansion of AI in corporate world and it's importance by giving real life examples. Her way of expressing and explaining the things was unique and very easy to understand.

The speaker also addressed the issue of COVID-19 and how machine learning is helping people to gain awareness and take necessary precautions. She termed it as"the new normal". The online meetings, classes and appointment with doctors, work from home were possible only because of machine learning. In the end, a QnA session was conducted where students were asked how they can start with ML as a beginner and what are stepping stones of expertise. After the QnA, the AI club declared its first national hackathon 'HackOverflow'. A presentation was given by the AI Club enlightening students about its purpose, and various activities being organized. The hackathon was appreciated by the Speaker. The session was ended by the thank you note by host.

#### INCUBATE



The AI Club of IGDTUW in collaboration with IncubateIND conducted a session on features and applications of Git and GitHub with its upcoming, hands-on session on "Getting Started with Git and GitHub" by Mr Kaushik Roy, Principal Architect at IncubateIND, where he meticulously steered participants through the concepts of Git and Github, and gradually built our way to proficiency through a profound understanding of foundational basics and utilitarian practice. AI club of IGDTUW collaborated with Incubate IND company for Hackoverflow 2020. Incubate IND provided a complete platform for the Hackathon participant registeration as well as hosting the hackathonWe are grateful to Mr. Rohit Sardana, Cofounder of INCUBATEIND and Mr.Shakti Singh who assisted us in managing the participant details. and

streamlining the entire process for the organisers as well as the participants, making the hackathon a tremendous success. By providing a space for the next generation of explorers to discover, create, and work together to achieve collective goals and pursue shared ambitions, IncubateIND provides fertile ground for networking and teamwork. We are grateful to Mr. Rohit Sardana, Co-founder of INCUBATEIND and Mr. Shakti Singh who assisted us in managing the participant details. and streamlining the entire process for the organisers as well as the participants making the hackathon a tremendous success.



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#### AMAZON

As a pre event to Hackoverflow, the nation-wide Hackathon, AI CLUB of IGDTUW brought a golden opportunity for students to get an insight into cloud computing through session on "Machine Learning in cloud" and gain vital information on the latest technology in Artificial Intelligence (AI) and Machine Learning (ML).

This session on "Machine Learning in Cloud" was delivered by Ms. Girisha Garg, Sr. Technical Trainer (AI/ML) at Amazon Internet Services, on 24th of October, to understand its pivotal breakthrough in ascertaining the ubiquity of groundbreaking technologies of Machine Learning in the contemporary market.

In this hands on session she explained what machine learning is and the core idea of building systems that have the ability to automatically learn from data and improve the experience without being explicitly programmed.



She covered topics like types of problems which can be solved by ML, its libraries, application in the real world, and how cloud in machine learning is the consummate assistance for a real-world business thriving on surging demands, and serves as a one-step destination for the fulfillment of every paramount necessity from minimizing technical infrastructure to making the accessibility and incorporation affordable for developing enterprises. The session culminated by clearing doubts of students and future scope of this technology.

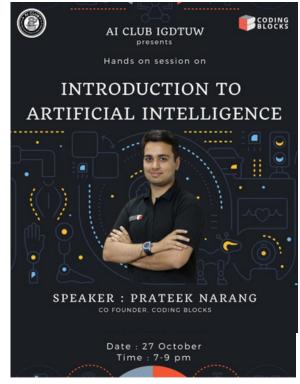
Amazon Internet Services Private Limited (AISPL), an Indian subsidiary of the Amazon Group that undertakes the resale and marketing of AWS Cloud services in India, has achieved full Cloud Service Provider (CSP) empanelment and successfully completed the Standardization Testing and Quality Certification.

#### CODING BLOCKS

Coding Blocks in collaboration with AI CLUB IGDTUW conducted a session on

'Introduction to AI' by Mr. Prateek Narang, Cofounder at Coding Blocks. Coding Blocks has been bridging the gap between the quality of skills demanded by industry and the quality of skills imparted by conventional institutes.

Prateek sir is an experienced code mentor & programmer with a demonstrated history of working in the professional training & coding industry .He has done his graduation from DTU and completed his MS(Research) focused in Machine Learning, Deep Learning & AI from Indian Institute of Technology, Delhi. He's currently working as Software Engineer,L4 at Google. The session started with the basics of python, required for machine learning algorithms and few image



processing concepts were also discussed including how to resize, add gradient and enhance an image.

The session was beginner friendly and the concepts were explained through fundamental examples by Prateek Sir. Overall the session was enriched with new handson experience and have attendees a new perspective on how AI is one of the most revolutionary technologies in the coming times.

The highlight of the session was the face detection project built using open CV using other inbuilt python libraries.

A mini project was also done on the same to promote AI culture which focused on the commands used to detect faces in images.

# Hackeverfle U

The AI Club of Indira Gandhi Delhi Technical University for Women organized a Nationwide Hackathon "HackOverflow". The Hackathon aimed to give the students a chance to hone their abilities, display their technological skills and prove their mettle for building inspiring and innovative pieces of technology. HackOverflow was a 48-hours-Hackathon, held on 30th & 31st October, and allowed the participants to display their proficiency in domains like Machine Learning, Artificial Intelligence, Robotics and IoT.

With the Theme: "AI for the Greater Good", the hackathon consisted of problems that were truly the need of the hour and tested the participants' abilities.







Theme 'AI for the Greater Good'

Projects were reviewed by renowned professors. Rewards like mentorship from industrial experts, cash prizes, exciting goodies and certificates were provided to everyone for their outstanding display. Over the past decade, rapid advancements made it possible for AI systems to do things we once only dreamed about. However, much of the hype around AI and machine learning tends to focus on its potential for business, productivity, and profits. Perhaps there should be more spotlight on how we can use AI for good. AI has the power to tackle many of the biggest problems on the planet and could make a huge impact on sustainability, our environment, and even humanity itself. The teams were supposed to create apps, softwares, websites, or anything that would create a better world and improve the lives of the people in need.

- Registration open: 9th October
- Registration close: 25th October (9pm)
- Preliminary Round/ Idea
- Submission Results after
- shortlisting on basis Solution: 29th October

- Hacking Period/Technical Implementation: 30 & 31st October 2020
- Final Presentation Round
- Feedback
- Final Result Declaration

#### PROBLEM STATEMENTS

S.no.	Domain	Statements
1	Robotics	Saving human lives:  Background: In the current atmosphere and political climate, wars and natural catastrophes aren't something new to us. What's even harder than the war, is finding and helping all the people and the casualties.  Problem Statement: For this problem, you either need to create a remote-controlled robot or drone and integrate with image detection path detection software so that it understands how to navigate, and how to identify casualties.
2	Robotics	Green dream:  Background: With increasing populations, new sustainability and recycling goals and improved technology departments, municipalities across the globe are joining the "smart cities movement to become more efficient in managing solid waste. The improvement of the urban waste collection service and, in general, the achievement of a more efficient management of the waste, is one of the main challenges that the cities face, especially due to the population growth. Thus, smart waste management is a key factor of smart cities.  Problem statement: Design a waste sorting robot that can be used at garbage dumps. Rather than needing to have workers sort through garbage, these autonomous robots should be trained using ML algorithms to identify and process the waste based on the type of garbage.
3	Image and Speech Processing	Improving face to face communication for the hearing impaired:  Background: Though speech-to-text app helps persons with hearing impairment in communication, this method is often inefficient and inconvenient as he/she has to keep looking at the speech-to-text app on his phone during his communication with hearing persons.  Problem statement: A solution which can convert speech-to-text automatically and displays the text in a manner such that the person with hearing impairment does not have to keep checking the speech-to-text app on his/her phone during his communication with others
4	Image Processing	Submarine Surfers:  Background: Computer vision produces numerical or symbolic information from images and high-dimensional data. It involves machine learning, data mining, database knowledge discovery and pattern recognition. Potential business uses of image recognition technology are found in healthcare, automobiles - driverless cars, marketing campaigns, etc.  Problem Statement: You are working on an autonomous underwater vehicle which is navigating

		underwater avoiding obstacles and achieving targets. In the navigation there comes a gate of which you know the dimensions and color. Bot must pass through it without touching it in order to complete the mission  • You have to write code for detecting the gate and to know its center in order for the bot to pass through it.  • You will get the raw images from the camera and you'll have to perform image processing on it and get the results.
5	ЮТ	Wearable Health Monitoring Device:  Background: Devices that provide continuous monitoring of these patients are very expensive and sensitive and require trained personnel to use them. It is possible for such patients to be followed up continuously with wearable health devices while maintaining their daily lives in the social environment. For individuals with heart disease, the Heart Rate (HR), Heart Rate Variability (HRV) and Body Temperature (BT) values are considered vital signs that must be measured regularly.  Problem Statement: The idea is to develop an android-based application to monitor HR, HRV and CT parameters for cardiovascular patients who should be under constant observation. The measuring system, which consists of wearable sensors, constantly measures patient signs. Then send the measured signals to the android interface via wireless connection. If the predetermined critical values for the patient are exceeded, the HR, HRV, CT values and also the real-time location of the patient is sent both to family members and doctor as email and twitter notification. The wearable measurement system allows patients to be mobile in their own social environment, allowing them to live their lives in confidence.
6	Machine Learning	Background: The age of talking algorithms is here. With each passing day, more and more chatbots are being used in healthcare for effective disease analysis. Disease prediction using patient treatment history and health data by applying data mining and machine learning techniques is an ongoing struggle for the past decades. But no viable solution has been published yet.  Problem Statement: The healthcare industry produces large amounts of health-care data daily that can be used to extract information for predicting disease that can happen to a patient in future while using the treatment history and health data. Design a text-to-text medical chatbot that can engage patients in conversation about their medical issues and can provide a personalized diagnosis based on their symptoms and connect them to a doctor if the severity of the symptoms is serious
6	Machine Learning	A Chatbot for improvising banking experience:  Background: In today's competitive banking landscape, customer expectations on response turnaround times are increasing at a pace that large banks are struggling to catch up with, compared to their new generation peers. Also, the online lending institutions following an algorithmic approach enabling quick credit disbursements have resulted in upping the expectations of retail customers towards turnaround times, Customer-bank contact channels are also heavily tilting towards the digital platform. Despite this digital shift, customers still have to rely heavily on time-consuming phone and IVR systems for even basic banking enquiry and operations. Hence banks are looking to leverage advances in technology such as artificial intelligence to reduce the time for customer transactions right from the application stage to credit disbursement and collections.  Problem Statement: Develop a humanoid chatbot powered by Al coupled with deep banking-specific domain knowledge that facilitates customers to ask banking-related questions without visiting the bank or calling up customer service centres. Banking activities can be done through conversation-like interactions thereby reducing turnaround time. Domain knowledge can also be extended to include investment and portfolio analysis by the customer. Authorized transactions can be conducted by integrating with the banks' security transaction applications. In addition, customers can use chatbots to analyze portfolios, compare returns across securities and also perform ROI calculations.

- Winning Prizes
- Winning teams were chosen according to the majority votes of the judges, based on the evaluation criteria.
- 1st team prize: Team Error 404, 15000/- Rupees
- 2nd team prize: Team 405-Found, 7500/- Rupees
- 3rd position prizes: A-Teamand Team Glaxton, 5000/- Rupees
- 1 Consolation Prizes: Team Deep AI, 3000/- Rupees
- Best Idea: Team Swag, 2000/- Rupees

## THE JUDGES



Dr. Mani Madhukar



Dr. Anup Girdhar



Mr. Yashashvi Vats



Dr. V.K. Arora



Dr. Vivek Mudgal



Dr. Kanav Arora

The judging panel declared winners and award prizes on the last day of the Event, in the Awards Ceremony, presided by the Honourable Vice Chancellor of IGDTUW Ms.Amita Dev, and the Vice President of NASSCOM Foundation Mr. Santosh Abraham. Apart from these, participants received unprecedented mentorship from industrial experts, internship opportunities, exciting goodies, vouchers and certificates.

Judges for the event were Mr. Kanav AroraVice president Engineering, Urban CompanyV K AroraCEO, Anveshan FoundationMr. Lokesh MehraHead of AWS Academy, South Asia, Amazon Web ServicesDr. Mani MadhukarIBM Research LabsMr. Vivek MudgalVGeekers

# COURSES

#### CODING BLOCKS BOOTCAMP



This November, AI Club of IGDTUW in collaboration with Coding Blocks brought an amazing educational opportunity for the students of IGDTUW. A Bootcamp on Advanced Data Structures and Algorithms by Coding Blocks, completely free of cost!

An online coding test was conducted in collaboration with Coding Blocks testing student's basics in programming. The top 50 performers of the test were offered the phenomenal "Advanced Data Structures and Algorithms" course for free. The course provided 30 hours of teaching from some of their best experts and mentors.

Coding Blocks has been an exceptional learning

platform to mentor and help students from all walks of life. They explore various domains of the Development and Computer Science industry and provide students with expert mentorship throughout their courses to help them ace their course of choice.

The Boot camp was headed by Mr. Apaar Kamal and Mr. Prateek Narang.

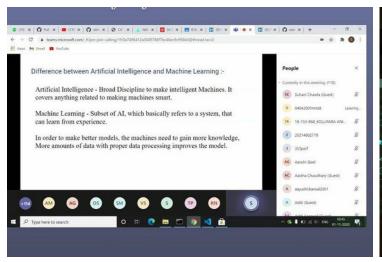


Mr. Narang is a Computer Science graduate from DTU who is passionate about teaching,. He has previously worked with SanDisk, HackerEarth and has won various hackathons including Google's Code For India and published papers in International Journals. His interactive CV (www.prateeknarang.com) is also popular in 120+ countries.

Mr. Apaar Kamal is an enthusiastic competitive programmer, with years of experience in problem solving. He is rated 6 stars on Codechef and has won various competitions like Code Gladiators, AlgoFlux, CodeWars etc.

The classes started from 2nd November, and the students were taught basic and advanced concepts of various data structures and were made to practice questions important from interview perspectives. The mentors were highly helpful and made the students really comfortable and interactive throughout their sessions hence building up their confidence in the advanced topics taught.

#### ZERO DOLLAR SECURITY COURSES







Zero Dollar Security is a 'Make in India' initiative and first of a kind company committed to augment the skills of Cyber Security & Data Analytics and change the present Charge-Per-Service model of IT Security Services & Consultancy. Zero Dollar Security ensure to eradicate the cyber threat and deliver meaningful Information from the Digital Infrastructure with Open- Source Crowd Intelligence (Zero Dollar Security Community), an Expert Panel of dynamic security minds and Data Scientists from the Current Industry and an Experienced Advisory Board (Zero Dollar Security Services). The company yearn to 'Educate' and 'Procreate' together as a community.

The AI Club of IGDTUW in association with Zero Dollar Security launched two courses, free of cost for the enthusiastic, keen and interested students. The two courses were: INTRODUCTION TO AI/ML and CYBER SECURITY THROUGH AI. The courses were conducted in a series of sessions. There were around 4 to 5 sessions on each topic which were mainly conducted on weekends so that the students did not miss out on their regular classes.

The sessions commenced at the beginning of November'20 and in the 1st week of December'20, The sessions were really interesting and informative which covered various topics like Introduction to ML, Basic Algorithms, Data Handling, CNN, RNN, Introduction to Computer Vision, Linux Basics, Ethical Hacking, Social Engineering, Computer Networking, Firewalls, History of Makwares, Malware Development etc.

In total, We recieved registrations from around 250 students, The course registration was not only limited to IGDTUW students but was open for all people, all universities and all ages, The only requirement was INTEREST AND SPIRIT. Organizing this event for all budding students was indeed a proud moment for the ALClub.

Certification of participation was awarded to all of the attendants and the top achievers were awarded with a Certificate of Excellence, which added new opportunities and scope to the top scorers' profile and helped them shape their careers, some students were also given various internship opportunities by the company.

#### GLOBAL AI CLUB COURSE

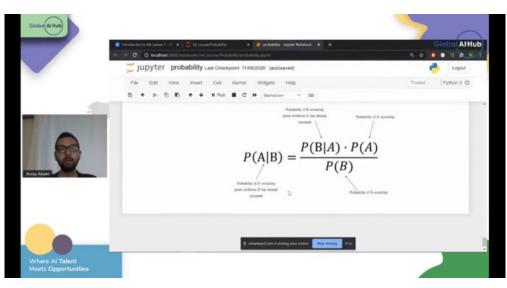
The AI Club IGDTUW in collaboration with Global AI Hub brought to students an exhilarating training course on Machine Learning with hands on sessions to provide complete practical knowledge of the subject matter, free of cost.

Global AI Hub is a **Swiss-based leading global community** of 18968 amazing AI talents and experts. They provide AI education and AI career opportunities. Their very noble aim is to educate 10 million AI talents globally and with that, create 1 million new job opportunities. The course provided the enrolled students with 10+hours of learning by industry specialist and data scientist **Kutay Akalin**.

## COURSES

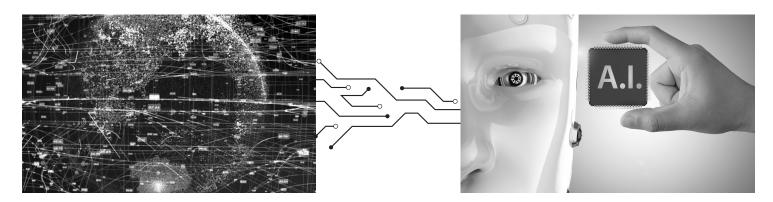
He was a great mentor to the students and an expert at the subject matter. The students were taught basic to advanced concepts of machine learning with hands on training on real life scenarios which helped the students grasp the complex subject matter very easily.



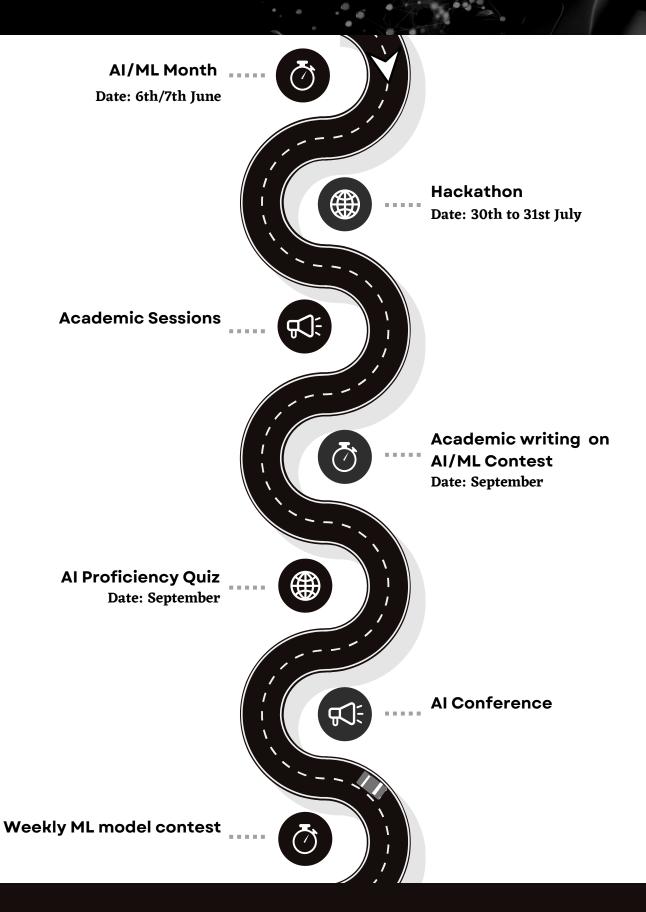


The course covered some of the topics like Introduction to Machine Learning, Linear Algebra Review, Probability Review, Linear Regression, Logistic Regression, Regularization, Naïve Bayes, Decision Tree and Unsupervised Learning. These topics are the most widely used in the field of Machine Learning.

The course was a **5-day long series**, starting from November 30th, 2020 to December 4th, 2020. Each day, a 2-hour long session was taken up the instructor on the various topics covered. Upon completion, the participants were awarded the **Certificate of Participation** to the attendees.



## ROADMAP



#### 1: AI/ML MONTH:

Starting from level o with no prerequisites, the 3-4-week course would advance forward towards interdisciplinary applications of ML & AI. With 2-3 sessions per week, we aim to make it an internship for everyone willing to learn.

- WEEK1: This week would cover the various fundamentals essential for AI & ML, starting from scratch. This would include the basics of python language along with introduction to GitHub for future project work.
- WEEK2: This week would delve into the Exploratory Data Analysis and Theoretical Introduction of ML covering major statistical models and the mathematical intuition behind them.
- WEEK3: This week would encompass diving deeper into AI with the applications of AI. The various applications would be explored and accordingly problem statement assignments allotted.
- WEEK4: This week would focus on the industrial perspective of applications of AI and ML and how AI is revolutionizing business processes. There will be sessions conducted by industry professionals from various sectors including agriculture, healthcare, data science and more. These sessions will delve deeper into the AI & ML roadmap, possible career paths, ongoing research topics along with the latest trends and plethora of opportunities in the tech industry.

This week would also mark the end of the AI/ML month and students will be expected to conclude their projects with a final submission of the same.

#### 2: HACKATHON

A 48-hour-long hackathon will be organized from 30th to 31st July. Incorporation of problem statements to push the participants to engineer innovative solutions for real-world problems through the application of the latest, pioneering technologies with a special focus on AI, would be the quintessence of this celebration of technology.

Prestigious prizes would be awarded to recognize the most ingenious solutions.

#### 3: ACADEMIC SESSIONS:

Industry experts will be invited to address an audience of students eager to go deeper into the realm of AI. The aim of these talks would be to highlight the extensive interdisciplinary reach & power of Artificial Intelligence:

#### • CYBERSECURITY

Machine learning helps in preventing the formation of threats by observing certain cycles and trends in cyberspace. Thus ML can be harnessed in the field of cybersecurity to recognise patterns that detect malware. A session highlighting these boons can prove to be beneficial for the students.

#### • IoT

AI enabled IoT creates an intelligent machine which supports decision making and other smart behaviours with little-to-no human interference. The convergence of IoT and AI will redefine the industry and lives of common people alike, therefore it is necessary to highlight the potential behind merging these two technologies.

#### RESEARCH

There are various topics under the umbrella of Artificial Intelligence including Machine Learning, Natural Language Processing, Computer Vision, Speech Recognition, Deep Learning, Quantum Computing etc, which are topics of interest in research. Students keen on pursuing a path in research would benefit greatly from a session dedicated to research opportunities in AI.

#### • BLOCKCHAIN

Integration of AI with blockchain helps the AI scale to provide more actionable insights, properly manage data usage and monitor sharing. Automation of data analysis in a blockchain network increases its efficiency as it is faster, more accurate and sustainable. Receiving an industry expert's guidance on this topic will ignite many curious minds.

#### • AR/VR

Machine Learning can track and understand the 3D world and add extra details for an immersive experience based on the individual. This implementation of AI technology, clubbed with AR/VR, enhances the user experience and opens up abundant opportunities to delve into the possibilities of AR/VR with AI/ML.

#### 4: ACADEMIC WRITING ON AI/ML CONTEST:

A technical writing competition will be organized in the month of September. We aim to provide a platform to interested students to try their hand at technical writing, enabling them to enhance their comprehension of AI/ML by providing their insights from amongst the allocated topics.

#### 5: AI PROFICIENCY QUIZ:

A stimulating quiz would be organized in September for all the inquisitive minds to showcase their knack and proficiency in AI and the associated fields.

It will allow the participants to test their knowledge of the fundamentals of the subject in an interactive and engaging manner.

#### **6: AI CONFERENCE:**

An engaging, day-long seminar will be organised which will include keynotes from various industry experts on artificial intelligence, machine learning, deep learning and related fields.

#### 7: WEEKLY ML MODEL CONTEST:

A weekly contest will be organized, which will aim to encourage participants to acquire datasets and build their own ML models after being provided with a problem statement. The winner for each week will be decided on the basis of the accuracy of their models as well as other relevant factors.

## MEET THE TEAM



Shruti Sinha President



Medhavi Maurya Vice President



Preeti Dhankar Vice President



Vibhuti Saha Vice President



Yashika Behl EM Core



Yuktika Duggal EM Core



Shruti Kholi PR Core



Yashvi Singh PR Core



Amritaya Ray Content Core



Srishti Agrawal Creative Core



Veethika Eeti Creative Core



Apoorva Tiwari Tech Core



Jhanvee Khola Tech Core



Aishwarya Suresh Tech Core



Ujali Sharma Research Core



Ishita Saxena Research Core