

GDSC- App Development Team

About

Regarding the domain, our Application Development Team is engaged in creating diverse apps, both on Cross-platform and Native platforms. Currently, we focus on Android Development for Native apps, and for Cross-platform development, we use Flutter. Some team members, including interns, bring valuable industry experience to the table.

Things you'll do/ Learn there with the team

Whether you're a seasoned developer or just starting out, GDSC-GTBIT's Application Development Team welcomes you. If you have experience, we have projects to boost your resume. If you're a beginner with a passion for learning and app building, that's perfect too.

In our team, we learn together and value collaboration. Whether you want to enhance your skills or start from scratch, we've got you covered.

Join us for a supportive learning environment, practical projects, and a community that values growth in app development.

Achievements till now

Regarding our achievements, in 2022, our participation in Compose Camp propelled GDSC-GTBIT to the 3rd position among all GDGs. Mukul, a team member, serves as the Google Cloud Jams facilitator, and we attained tier 3 status in this program. Both of our teams triumphed in the SIH internal Hackathon at our college, and we are gearing up for the Main Hackathon, which is India's Largest Government-held Hackathon. Additionally, we are actively involved in writing two research papers. Our team has also showcased its skills in various hackathons, resulting in the development of numerous projects.

Members working as an intern

- **Daksh Makhija** as Full stack Developer at BuildWithInnovation Pvt Ltd
- **Anshdeep Singh** as Full stack Developer at Nestafar, Chilling
- **Gagandeep Kaur** as Flutter Developer Intern at Propzing, Chilling
- **Mukal Dadhwal** as FLutter Developer Intern at Chilling
- **Chirag Garg** as FLutter Developer Intern at Chilling
- **Aryan Chaudhary** as FLutter Developer Intern at Chilling
- **Ishwardeep Singh** as FLutter Developer Intern at Chilling

App Development Team Achievements

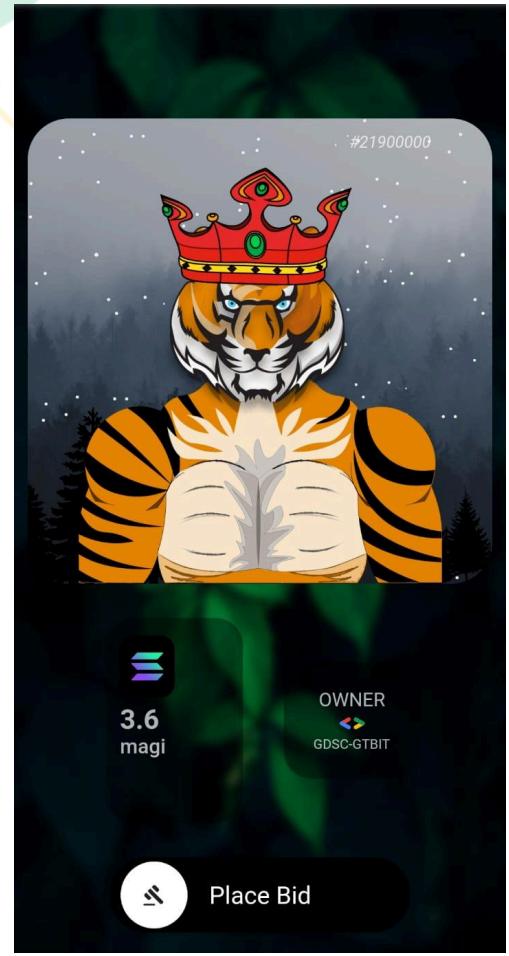
Flutter Festival 2022

- Led by Avneet Kaur
- Newcomers learned what Flutter is
- Had hands on sessions
- Developed apps from scratch

Solana HackerHouse (September 2022)

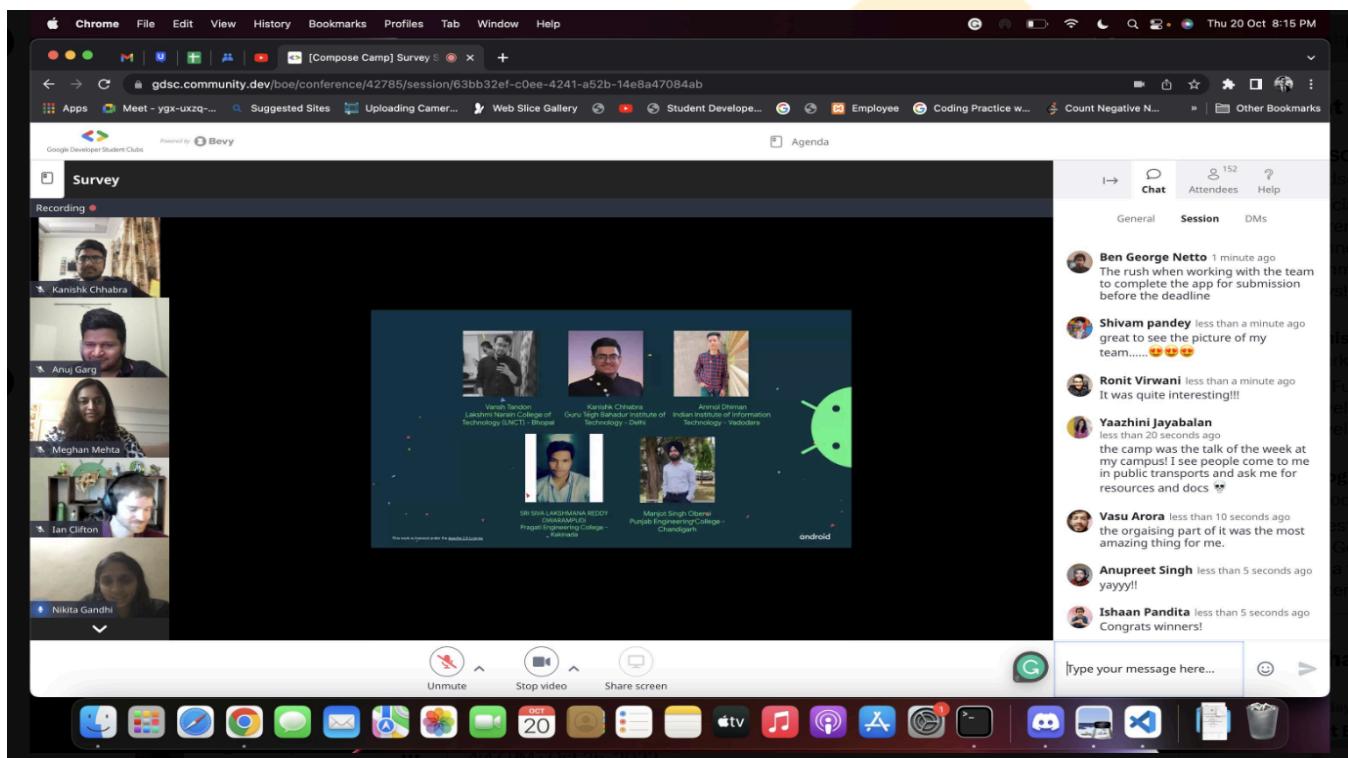
- We participated in Solana HackerHouse in September 2022
- Developed project Tiger Dev
- It is about minting NFT's of Malayan tigers and whatever money was generated from this app was spent on helping protect Malayan tigers.

[GitHub Link](#)



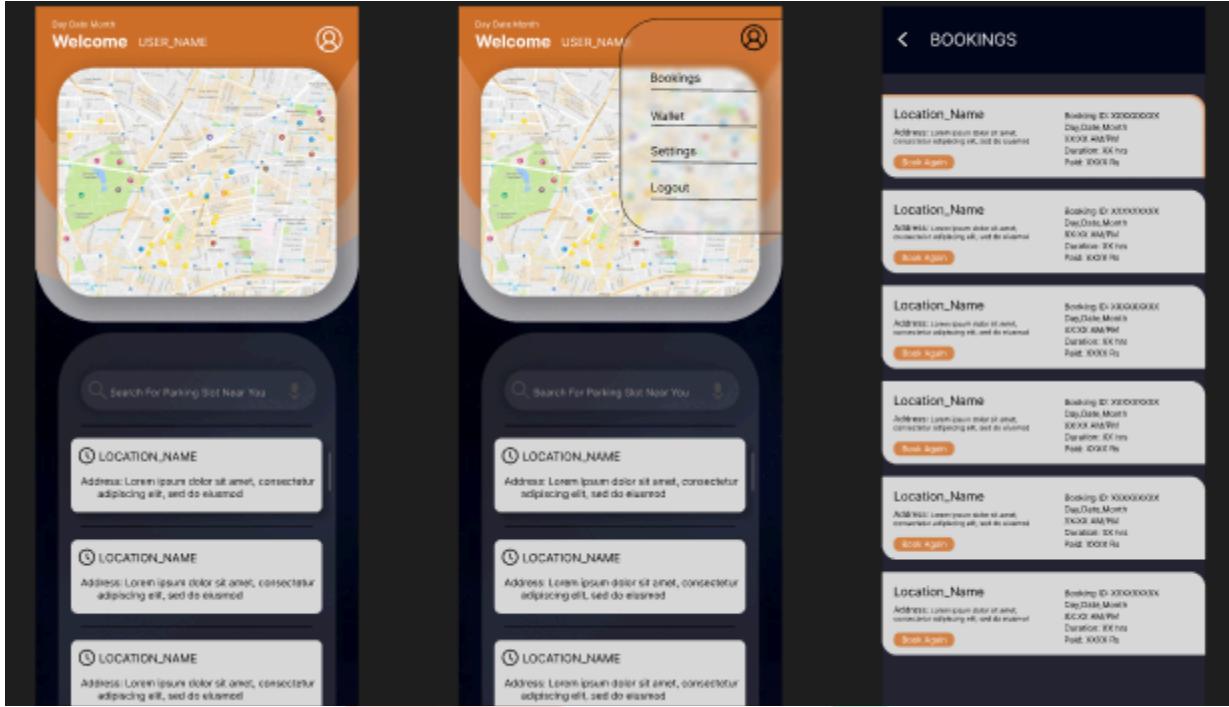
Compose Camp (October 2022)

- Kanishk Chhabra from our team was the facilitator
- We were recognized as the 3rd best out of all GDSC around India
- Had hands on sessions
- Taught students how to build Android apps using Jetpack Compose
- Invited developers from GDG and hosted events
-



Solana HackDay

- Participated in Solana Hackday at IIIT Delhi
- Developed ParkIt App
- Finding parking spots nowadays is quite difficult so we worked on developing this app that allows users to find parking spots nearby and book them priorly to save time
- Allows online payment and also payment through cryptocurrencies
- [GitHub Repo](#)



Lumos Hackathon

We participated in Lumos Hackthon at IIIT Delhi.

- Developed Patent Dapp
- The app allows users to patent their projects, research and work on blockchain
- Decentralized thus immutable and safe

MAIT Hackathon (December 2022)

Two teams from App Development participated in MAIT Hackathon in December 2022 and both of our teams were among the top 10 teams.

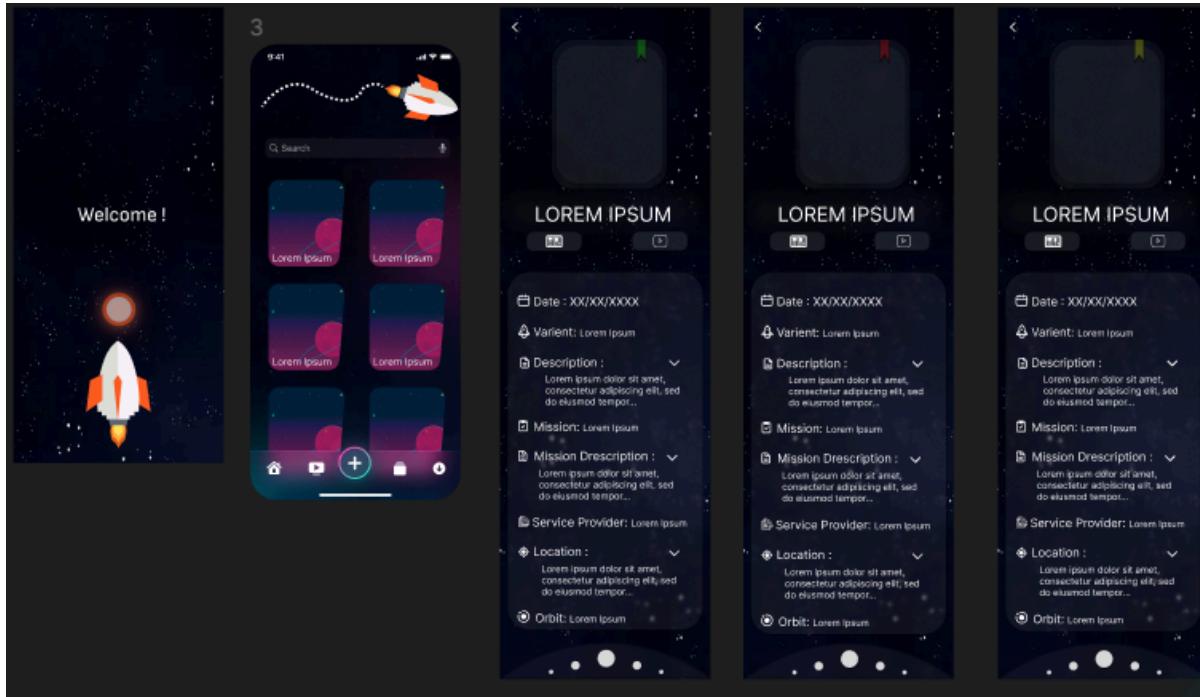
- Developed Animal Care Dao
- A decentralized DAO dApp has been designed to tackle the growing concerns surrounding endangered and stray animals. This innovative solution harnesses Web3 technology to engage and motivate users to actively participate in animal welfare. Individuals can support the cause by purchasing NFTs for specific animals, contributing their designs for NFTs, adopting stray animals, and providing valuable information for animal adoption. Those who contribute to this initiative receive perks and NFTs as tokens of appreciation, fostering a community-driven approach that significantly impacts animal welfare.

[GitHub Repo](#)

Rocket App

- Used Rocket API to develop rocket app that displays information on the rockets that have been launched or are to be launched
- We worked with Rest API and Json Serialization to create the app

[GitHub Repo](#)



Hacktoberfest 2023

- All of our team members participated in Hacktoberfest and got a chance to learn about open source development
- Contributed to a lot of repos
- Maintained a repository containing projects such as
 - Zomato clone, e-Commerce app, Shuffler master, ClassApp

[GitHub](#)

Lumos Ideathon (September 2023)

Two teams led by Mannat and Gagandeep

Idea 1: Multi Seed Wallet

- By integrating a multi-seed wallet, we elevate security and recovery in our ecosystem, crucial in the dynamic Web3 space. Each seed embodies a unique cryptographic key, fortifying application security and ensuring resilient recovery. This strategic choice not only aligns with Web3 best practices but also positions our platform as a trustworthy and secure solution for users.

Idea 2: NFTunes

- Traditional music streaming services confront a number of difficulties, including those involving centralization, content ownership, and artist pay. We intend to create a blockchain-based music streaming network to address these issues and offer a more just and decentralized solution. This platform will tokenize music using NFT technology, giving users greater control over their music collections while providing transparent ownership and fair remuneration to artists.
- A decentralized music streaming platform where artists can directly connect with their audience ensuring transparent revenue distribution among the creators and the platform. NFTs provide a unique digital certificate of ownership for each music track or album.

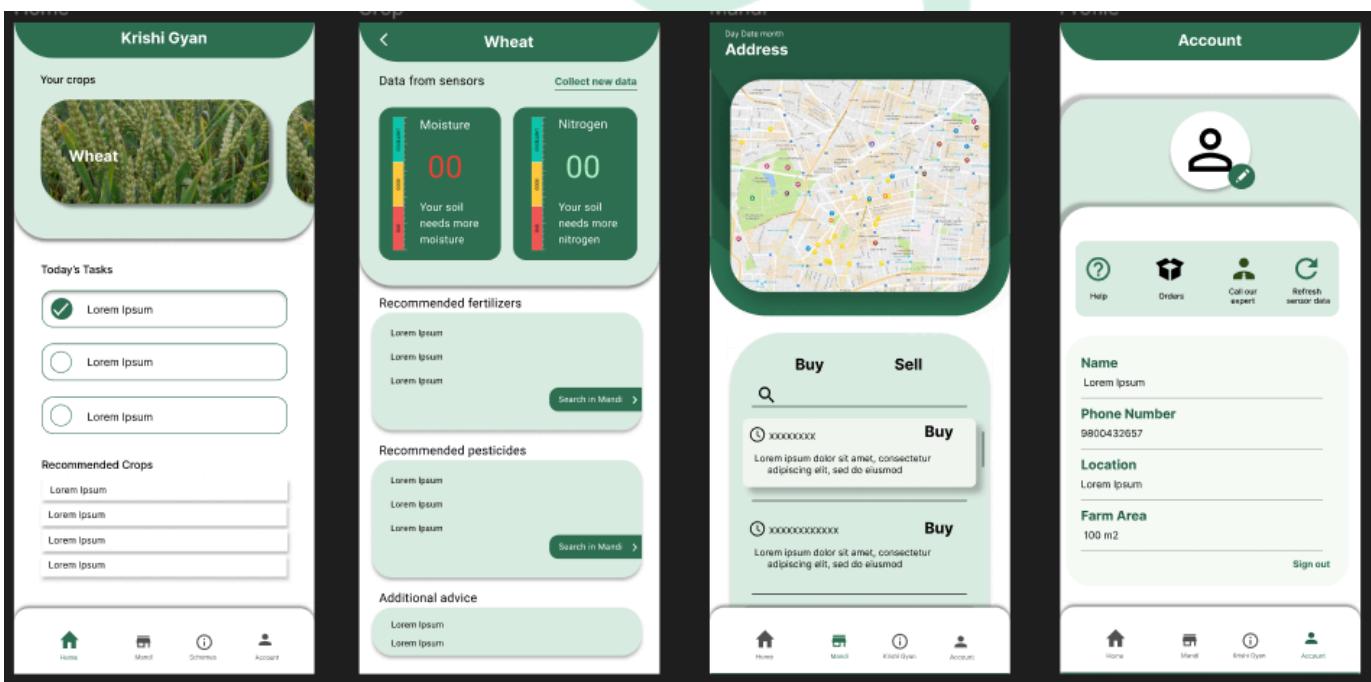
SIH internal Hackathon (September 2023)

- Two teams led by Mannat and Gagandeep cleared their path and are looking forward to the Main Hackathon.
- Teams are working on both Software and Hardware Problems.
- Have an Brainstorming idea for the Main Hackathon
- Both of these ideas will have their own Research Paper

Idea 1 - Krishi Gyan

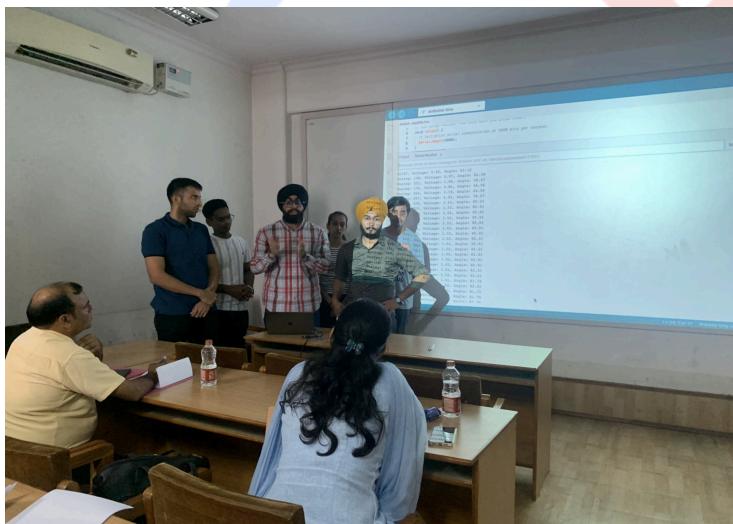
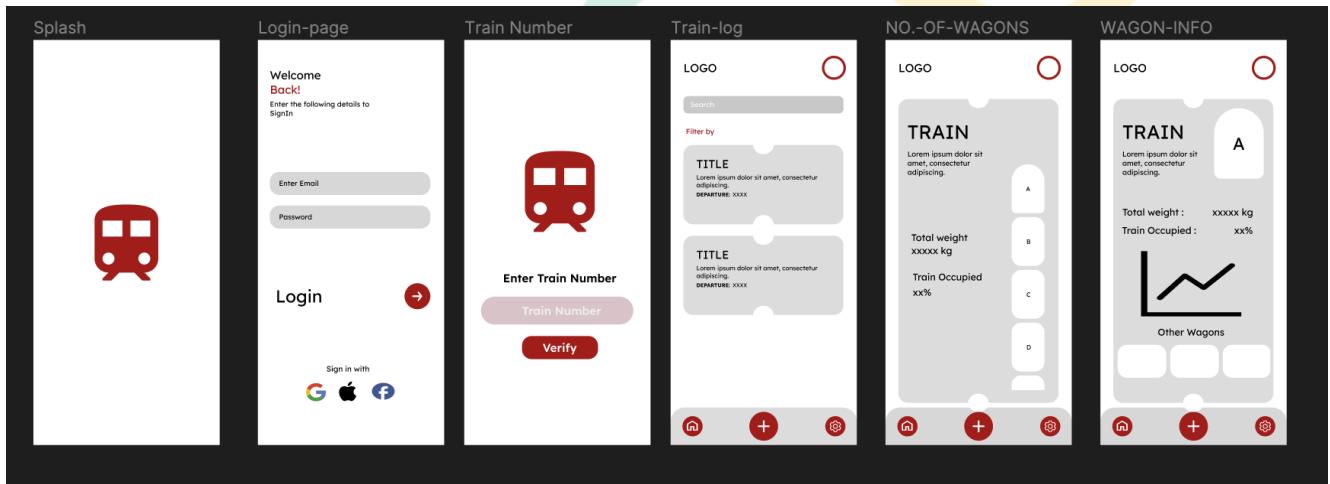
Our team collaboratively developed a specialized Flutter app tailored for farmers. This app enables farmers to input crucial farm data, such as crop varieties and soil specifics, and provides personalized recommendations for fertilizers, pesticides, and suitable crop choices based on their farm's unique conditions.

We integrated Arduino devices and sensors to monitor factors like soil moisture and nitrogen levels, using this data to offer actionable insights for optimizing crop growth. Additionally, we trained a machine learning model to provide recommendations for soil management and crop selection.



Idea - 2

- We are currently in the process of constructing an Internet of Things (IoT) system that will seamlessly integrate with a dedicated mobile application designed for the Ministry of Coal. This innovative system facilitates precise measurement of coal quantities within railway wagons and offers real-time location tracking capabilities, presenting weight data with location in a graphical format to enhance operational insights.
- The determination of the weight of each railway wagon is achieved by assessing the degree of compression occurring within its suspension springs.
- To accomplish this, we employ a method that involves measuring the height differential of the wagon's bolster by monitoring the alteration in the angle of a brake-beam mounted rod, utilising a potentiometer for precise angle measurement. The data obtained from measuring the compression height serves as the foundation for accurate wagon weight calculations.



Certificates of SIH internal Hackathon.pdf

Research Papers

Our team is working on publishing two research papers

Paper 1

- Research, for creating the Krishi Gyan app for farmers, on sensors that collect data of various nutrients present in soil and employ wireless technologies like LoRa to connect and communicate seamlessly without relying on a central hub, enabling data collection from various locations within the farm.
- Research on datasets related to fertilizer usage for different crops under varying conditions and Utilized this research to train the machine learning model that was integrated into the app, enabling it to provide informed recommendations on the most appropriate fertilisers for farmers to use.

Paper 2

- Research to make a sensor with the help of a potentiometer that can measure the real time weight of a moving wagon carrying coal throughout its journey. This will help in tracking coal throughout its journey and to see at which point of time the weight of the coal changed. Created an app to track and get all the information easily.
- This research will benefit Coal India Limited by providing real-time tracking of coal weight throughout its journey. This data can help optimize coal transportation routes, improve efficiency in loading and unloading processes, and detect any discrepancies in the weight of coal being transported. Overall, it can lead to cost savings and better management of coal transportation operations for Coal India Limited.

GDSC CLOUD JAM PROGRAM @GTBIT

Mukal Dadhwal from our team was the facilitator.

Conducted the Google Cloud Jam Program on campus, an initiative by Google aimed at empowering students to initiate their journey with Google Cloud. Over the course of one month, students worked diligently to complete online pathways, earning their cloud badges and shirts. As a mentor, my role was pivotal, providing support in the following ways:

- **Conducted Interactive Sessions:** Organised engaging sessions and workshops, delving deep into the significance of cloud technology, guiding students to advance confidently in their cloud journey.
- **Continuous Support:** Acted as a constant support system, addressing queries both offline and online, ensuring that newcomers felt heard and supported at every step.
- **Resourceful Guidance:** Equipped students with essential resources, valuable tips & tricks, and hands-on experiences to aid them throughout their learning journey, ensuring they had the tools needed to succeed.
- **Collaborative Outreach:** Collaborated with multiple colleges, extending the benefits of the Google Cloud Jam Program to students in other institutions, this made the program heard everywhere.

Achieving Success: Through collective efforts, our campus successfully reached tier 3, a testament to the dedication and enthusiasm of the participating students, making the entire program a remarkable success.



MongoDB MUG Session

Anshdeep Singh from our team gave a session on realm in MongoDB MUG at MongoDB office Gurugram.



Realm app

We created a notes app in flutter to test the realm sdk of MongoDB to store the data which was then presented by Anshdeep at the MongoDB User Group Meetup in their Gurugram office.



GDSC Solution Challenge

Two of our teams recently competed in the GDSC Solution Challenge and were successfully chosen to participate in the Regional Bootcamp held in Delhi NCR. During the event, we showcased our innovative projects titled "Krishi Gyan" and "Tiger Dev." "Krishi Gyan" employed a tech stack comprising Flutter, Firebase, Python for ML models, and IoT integration. On the other hand, "Tiger Dev" utilised Flutter, Firebase, and the Ethereum blockchain. These projects demonstrated our team's versatility in leveraging diverse technologies to address real-world challenges. Moreover, our participation in the Regional Bootcamp provided valuable networking opportunities and enhanced our skills through interactions with industry experts and fellow participants.



Scale +91 Hackathon

We're thrilled to announce that both of our projects, "Cardify" and "ShareHope" have been selected among the top 50 submissions for the Scale +91 Hackathon! This is an incredible achievement and a testament to the hard work and innovation of our teams. As we look forward to the upcoming final round, we are determined to put our best foot forward and aim for victory. Winning this hackathon would not only validate our ideas and efforts but also open up exciting opportunities for further development and implementation of our projects. We're excited about the challenges ahead and confident in our ability to succeed.

Cardify

Overview

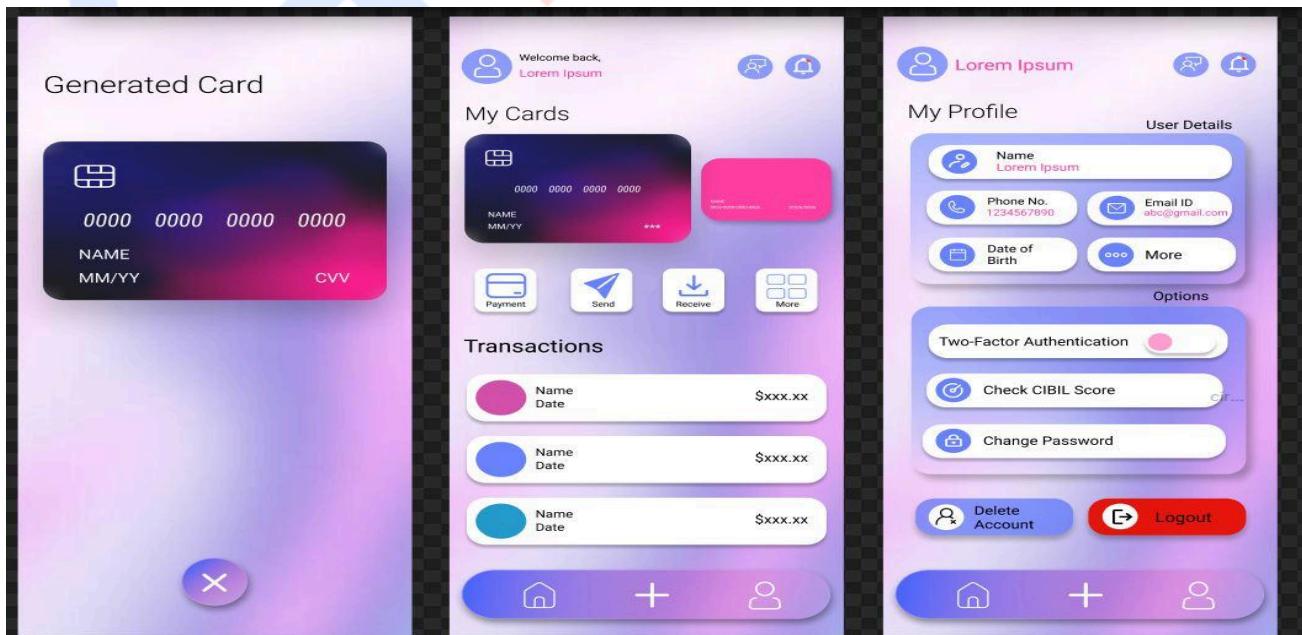
In today's fast-paced world, traditional card issuance processes often lead to inconvenience and delays. Waiting for physical cards to arrive can hinder users' ability to transact freely and efficiently. We recognize the need to redefine convenience in financial services by addressing this issue.

Our solution aims to provide instant virtual card issuance upon approval, granting users the freedom to transact seamlessly while awaiting their physical card delivery.

Our solution? An intuitive mobile application that puts the power in your hands. Our project aims to change the way individuals interact with their banking needs through instant virtual card issuance. By

leveraging innovative technology, we provide users with the ability to instantly access virtual cards upon approval, eliminating the need to wait for physical cards to arrive in the mail. With our app, users can experience the freedom to transact without delay, enhancing their financial convenience like never before.

Tech Stack - Figma, Flutter, Firebase, Git/GitHub

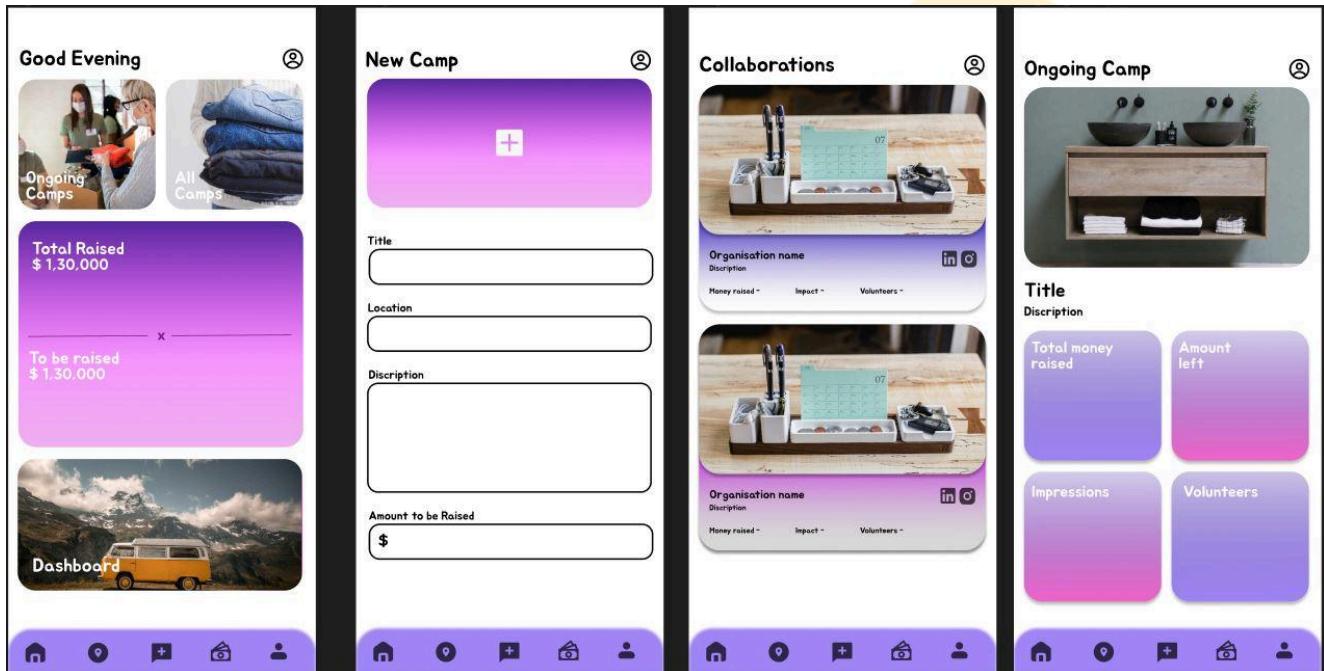


ShareHope

About

ShareHope is a decentralized donation application which aims towards providing NGOs and other welfare organisations easy access to donors and post pleas for donations , grants, social service etc.

Tech Stack - Kotlin, Jetpack Compose, Ethereum, Solidity, Firebase.



GDSC-WEB DEVELOPMENT TEAM

ABOUT THE DOMAIN

The web development team is the driving force behind the creation, maintenance, and enhancement of dynamic and interactive websites. Comprising students with expertise in various programming languages, frameworks, and design principles, this team collaborates to bring digital visions to life. From front-end developers crafting the user interface and experience to back-end developers building the server-side logic, database management, and server deployment, the web development team plays a pivotal role in the ever-changing demands of the digital landscape.

MERITS OF JOINING

1. **Hands-on Coding Experience:** Actively participate in coding projects to gain practical experience in web development. This could involve both front-end and back-end development tasks.
2. **Collaborative Development:** Learn how to collaborate with team members, including designers, other developers, and project managers. Develop communication and teamwork skills that are crucial in professional settings.
3. **Project Management:** Gain insights into project management processes, including planning, task delegation, and meeting deadlines. Experience the full project lifecycle from conception to deployment.
4. **Soft Skills Development:** Develop soft skills such as communication, teamwork, and time management through collaboration with team members and participation in team-based projects.
5. **Open Source Contributions:** Contribute to open source projects, either individually or as part of the team. This provides exposure to a broader development community and real-world coding practices.

6. **Database Management:** Gain experience in setting up and managing databases, including understanding database design principles, creating queries, and managing data interactions within web applications.
7. **Hackathons:** Engage in hackathons, either as participants or organisers, where students collaborate intensively on coding projects over a short period, often solving real time problems.
8. **Coding Bootcamps:** Participate in coding bootcamps organised by the society to provide intensive training in specific programming languages or frameworks.
9. **Coding Competitions:** Participate in coding competitions and challenges organized by the society or external platforms to enhance coding skills and competitiveness.
10. **Collaboration with Industry:** Establish connections with tech companies, inviting industry professionals to share insights and potentially creating opportunities for internships or collaborations.
11. **Mentorship Programs:** Participate in or organize mentorship programs to facilitate knowledge transfer between experienced and newer members.
12. **Portfolio Development:** A strong portfolio is a valuable asset when seeking employment or freelance opportunities in the web development industry.
13. **User Experience (UX) Design:** Collaborate with UX designers to understand and implement user interface designs that prioritize a positive user experience.

ACHIEVEMENTS

1. Conducted Internal Hackathon (September-October 2023)

- The entire team participated in an internal hackathon.
- 5 teams consisting of 4 members each developed Web projects and showcased it.

2. LUMOS

- Secured the 1st place at the Lumos Hackathon 2022 held by Lumos Labs @IIIT Delhi.

3. Worked with BCG

- One of the team members has also interned as a web developer at Boston Consulting Group (BCG). The name of the project was "Rajasthan Ke Shiksha Mein Badhte Kadam". It was an amazing experience that involved working with a team, meeting deadlines, and learning new things about Node and ReactJS.

4. NFT project, Android Compose Camp, Smart India Hackathon, and Recursion

- GDSC GTBIT participated in the Solana x Jump Hacker House at the JW Marriott Hotel in New Delhi Aero city. We presented our project called "TigerDev," an NFT project aimed at raising awareness about the declining population of Malayan Tigers. We created more than 150 NFTs by collaborating across various teams, and our dedication and hard work got us noticed by Solana multiple times during the event. At the start of the previous semester, GDSC GTBIT launched "Android Compose Camp," a series aimed at young minds interested in Android development.
- The first two sessions, which covered "Intro to Android development" and "Intro to Kotlin" were held in collaboration with GDSC Manav Rachna. Experienced speakers provided informative and engaging learning opportunities for the audience. GDSC GTBIT also participated in the Smart India Hackathon, the largest hackathon in India aimed at solving pressing issues. Three teams from GDSC GTBIT made it to the finals, and Unicorn GTBIT won third prize out of 171 teams from across the country in the Fitness and Sports theme. The 'Article of the month' focused on the topic of Recursion. The readers learnt that recursion is a programming technique which involves calling a function directly or indirectly within itself until a specific condition is met and is useful in solving complex problems. An example of a C++ program that uses recursion was also provided. A mind-boggling DSA question along Progress made at GDSC GTBIT and Web3.0 (November 2022 edition) created by Hargun Kaur & Anushka Janoti.

5. Progress made at GDSC GTBIT and Web3.0 (November 2022 edition)

- GDSC GTBIT successfully enrolled 100 students for the Google Cloud Career Practitioner Program from our campus. This was a great milestone achieved, as we also conducted induction and doubt clearing sessions.
- The web team created a project for their personal resume and participated in multiple hackathons, winning one of the Web3 hackathons. App dev team had completed a project in which they connected a Phantom wallet with the Flutter app. It's a super rare and complex thing they managed to pull off; very few around the globe have been able to implement it.
- The GDSC Design team also worked hard on making portfolios following the design systems. The 'Article of the Month' featured an article on the topic of Web3. Readers were introduced to Web 3.0 as the decentralised secure internet, with peer-to-peer payments that prioritise privacy and security.
- The article discussed the future prospects of Web 3.0 and how many sectors have begun implementing Web 3.0 use cases to upgrade their infrastructure.
- A DSA question on strings and internship opportunities with the likes of data analysis and cloud computing, along with Hackathon, were provided as well. with various internship and hackathon opportunities following the 'Article of the Month'.

6. Unicorn Developers Win Top Prizes at Hackathons, and GDSC GTBIT Launches a New Interactive Series for Students

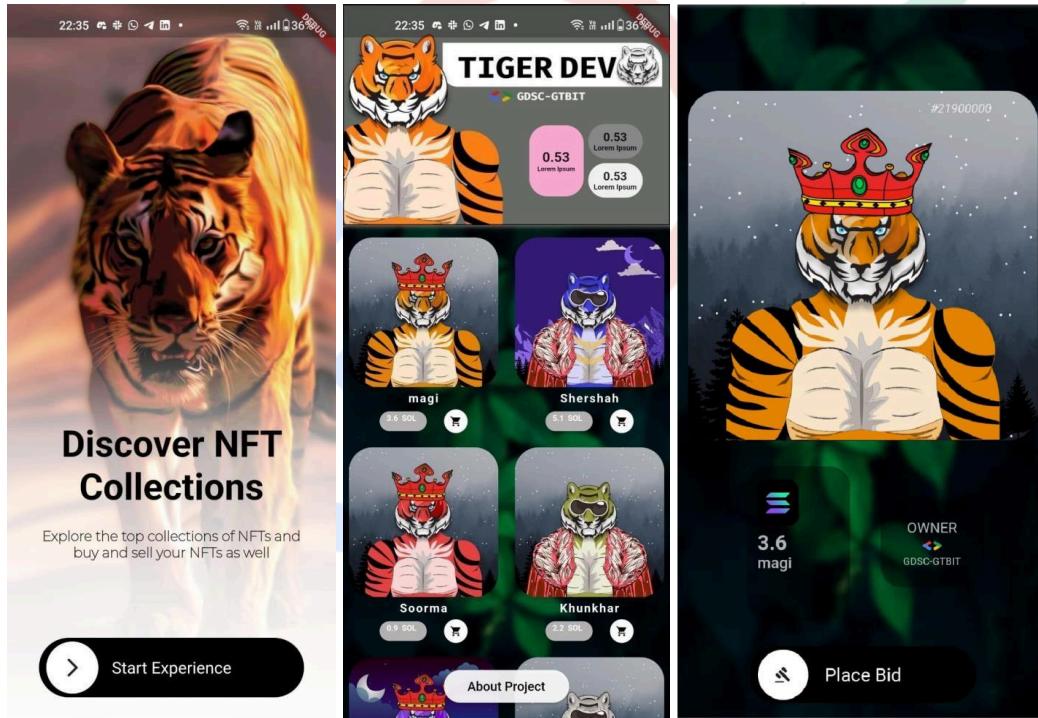
- The Unicorn Developers team won the 1st prize at the Hack BVICAM 4.0 hackathon while also securing the 2nd prize at the CyberPitch competition, which was held on April 5 at SRI GURU NANAK DEV KHALSA COLLEGE, University of Delhi.
- Tarajot Singh, Yashika Chugh, Kanishk Khurana, and Rishabh Jain also mentored and evaluated 100+ participating teams in the BFF (Build for Future) Hackathon at Delhi Technological University.
- GDSC GTBIT, in collaboration with Tezos India and Web3Punjab, organized Hack 7 Day, a 7-day event with lots of web3 learning and building opportunities.
- GDSC GTBIT mentored the students and helped them level up their projects, and started a new interactive session series called Kaam Pe Charcha.
- The series helped students explore their passions, learn about new technology, and navigate the ever-changing tech world. The details of the next session shall be

- released soon.



7.Solana Hacker House (September 2022)

- Developed project Tiger Dev which is about minting NFT's of Malayan tigers and whatever money was generated from this app was spent on helping protect the Malayan tigers.
- [GitHub Link](#)

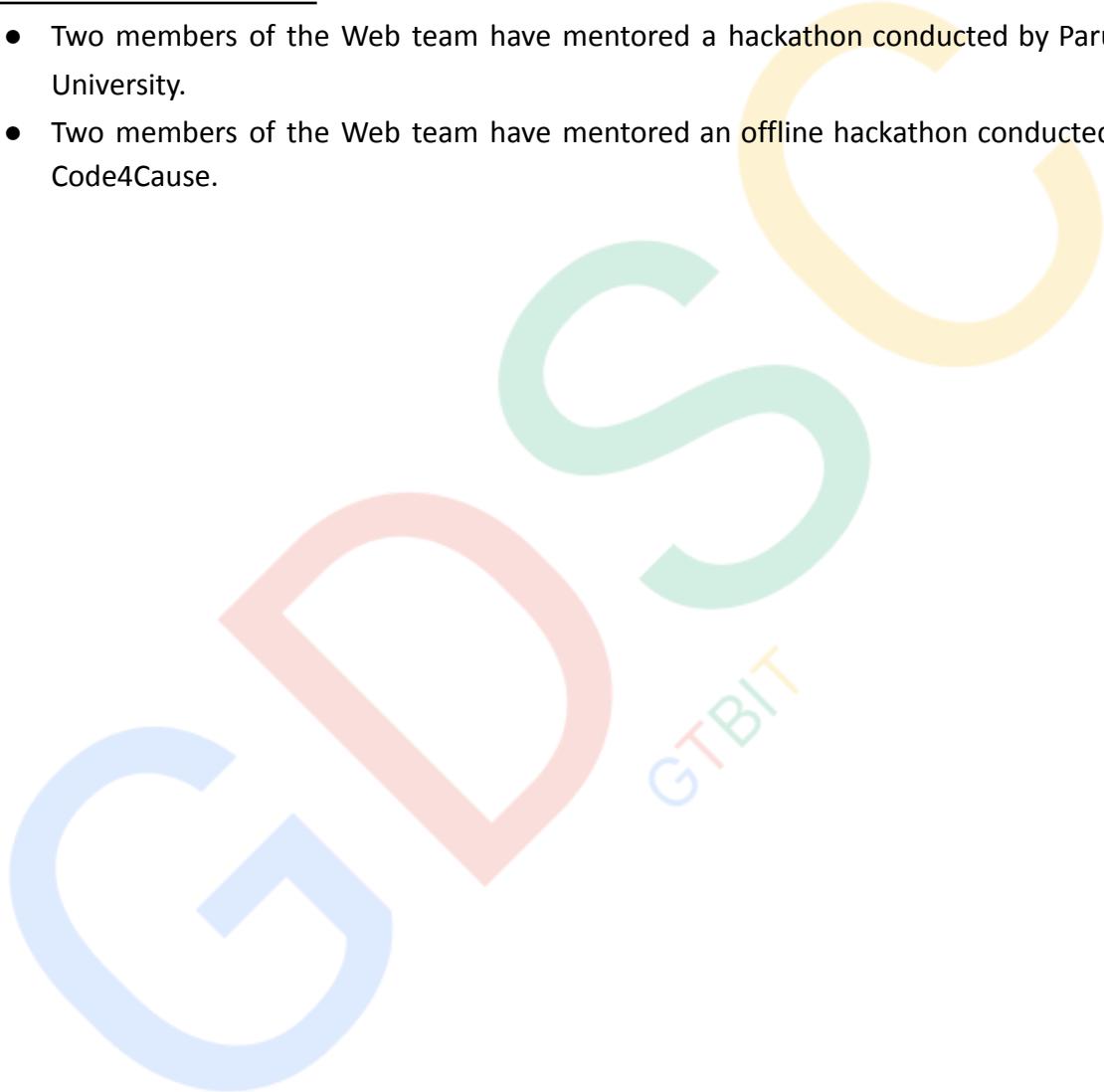


8. Hacktoberfest 2023

- All of our team members participated in Hacktoberfest and got a chance to learn about open-source development
- Contributed to a lot of repos
- Maintained a repository containing projects such as Tic Tac Toe.

9. Co-Mentored Hackathons

- Two members of the Web team have mentored a hackathon conducted by Parul University.
- Two members of the Web team have mentored an offline hackathon conducted at MSIT - Code4Cause.



About the Team Members

1. **DEVYANSH KALRA** - Medical Match (Full Stack Dev) (current), L8tency LLC (Full stack Dev), Mushin Innovation Labs (Full Stack Dev), BCG (Front End Dev), Lumos Labs (Front End Dev).
SKILLS: ReactJs, MUI, MongoDB, Aurora, Fast Api, ExpressJs, SQLAlchemy

2. **DAKSH MAKHIJA** - Flutter Developer Intern at BuildWithInnovation (current), React Developer Intern at Incredible Apps (Shopify System Design), Full Stack Developer Intern at BCG, Web Developer Intern at Abhay.
SKILLS: Flutter, Dart, Flutter Flow, MERN Stack, TailwindCSS, Firebase, Shopify, AWS, DevOps, C++, Java

3. **NIKHIL ARORA** - Full-Stack Developer Intern at Advanced Sport Technologies LLP (current), Google Code-in (Mentee@Tenserflow).
SKILLS: ReactJs, TailwindCSS, MongoDB, NodeJs, ExpressJs, and Java

4. **ANSHDEEP SINGH** - full stack developer at Brisphere pvt Ltd, full stack developer Angrybaaz pvt Ltd, Flutter Advocate Gravity Pvt Ltd, web 3 developer at Satyug Pvt Ltd.
SKILLS: Flutter, Dart, Flutter Flow, MERN Stack, TailwindCSS, Firebase, Shopify, AWS, DevOps, C++, Java, next.js, java spring boot, Django, Flask

5. **KANISHK CHHABRA** - Full Stack & Blockchain Developer (Metaverse Ventures Pvt. Ltd.), Full Stack Developer Intern (BCG), Full Stack intern (Basil Infotech).
ACHIEVEMENTS: Best Innovation Award at Techno Xian, Invited as Delegate in SMOPS by ISRO, Winner at TezAsia 23
SKILLS: ReactJS, NodeJS, ExpressJs, AWS, MongoDB, MySQL, Nest.js, Firebase, Kotlin, Jetpack Compose, and IOT

6. **CHANPREET KAUR** - Full Stack Web Developer (New Delhi Data Point Pt. Ltd.)
SKILLS: Php, Ajax, TailwindCSS, Shopify, WordPress, MySQL, Flask, python and IOT

7. **MAHAK KAUR** - Data Science Internship, Web Development Bootcamp (Udemy), Microsoft Azure AI Fundamentals, Data Science with Python-IIT Guwahati, Mentored-Code4Cause Offline Hackathon
ACHIEVEMENTS: Winner at HACK BVICAM 4.0, Secured 3rd prize in MSIT Hackathon.
SKILLS: ReactJs, TailwindCSS, C++, Java, MYSQL, Python, Figma, Content, Creation, UI/UX

8. **HARGUN KAUR** - First Prize in BVICAM 2.0, Web Development Bootcamp (Udemy), Specialization in Machine Learning (Coursera)

SKILLS: Reactjs, TailwindCSS, MongoDB, NodeJs, ExpressJs, C++, Python, MUI

9. **TANMAYDEEP SINGH** - Zuraverse Devel , metaverse ventures pvt Ltd full stack developer

SKILLS: Flutter, Dart, Flutter Flow, MERN Stack, Tailwinds, Firebase, Shopify, AWS, DevOps, C++, Java, next.js, java spring boot, Django, Flask



GDSC-ML TEAM

ABOUT THE DOMAIN

Machine learning (ML) is a fascinating field that revolves around developing algorithms and models that allow computers to learn from data and make predictions or decisions without explicit programming.

Deep learning is a subset of machine learning that focuses on using artificial neural networks to model and solve complex problems. Unlike traditional ML approaches, deep learning involves the use of deep neural networks, which are composed of multiple layers (deep layers) that learn hierarchical representations of data.

BENEFITS OF JOINING:

1. **Cutting-Edge Expertise:** - Work at the cutting edge of technical innovation, continually improving algorithms and models to solve complex challenges.
2. **Multiple Impact:** Use ML and Deep Learning in a variety of industries, from healthcare to finance, to maximize their potential.
3. **Precision Driven by Data:** Create algorithms that enable computers to make educated judgments, increasing the efficiency and accuracy of decision-making processes.
4. **Rapid Career Advancement:** Advance your career quickly in a high-demand profession with several chances for specialization.
5. **Practical Solutions:** Address real concerns such as illness diagnostics and climate prediction by using data-driven approaches to contribute to social solutions.

SKILLS & CAPABILITIES

- Machine Learning
- Deep Learning
- Statistical modeling
- Data Preprocessing
- Data Visualization

ML TEAM ACHIEVEMENTS:

1. Conducted Internal Hackathon (September-October 2023):

- Entire team participated in an Internal Hackathon.
- 4 teams consisting of 2 members each developed ML based projects and showcased it.

Projects developed under internal hackathon are as follows:

2. LIVER DISEASE PREDICTION

We have worked on a liver disease prediction project as part of our internal ML competition where our primary goal was to learn stuff practically. Now, we sourced a dataset from kaggle where we had a bunch of patients with their medical reports and picked on a target variable which told us whether he/she had a liver disease or not. Using EDA, data visualization, pre-processing before finally using Machine Learning algorithms to see which ones were most easily able to predict a patient's disease status, we got to understand the simple workflow of an ML project. Since it seems like this idea might possess some market value, we plan to augment a much less biased dataset alongside exploring more alternatives to make the solution more adaptable for real world scenarios!

Members Contributed to the Project:

Gursimar Kaur Sodhi and Virat Chauhan. ([Github](#))

3. CHARACTER RECOGNITION:

This project aims to investigate the influence of dimensionality reduction techniques, specifically Principal Component Analysis (PCA) and Linear Discriminant Analysis (LDA), on the performance of 2-3 different multilayer perceptrons (MLPs) in the classification of a 28x28 image dataset featuring single characters. By systematically comparing various combinations of MLP architectures and dimensionality reduction methods, we seek to understand how these techniques impact classification accuracy, precision, recall. The project's ultimate goal is to identify the most effective combination and provide insights into potential trade-offs between accuracy and computational efficiency, thereby informing their practical applications.

Members Contributed to the Project:

Shreyas and Gurnoor ([Github](#))

4. POINT CLOUD

The "Point Cloud Visualization" project in Python utilises the Slumybt and Pygame libraries to render and display three-dimensional point cloud data. Slumybt enables efficient handling and processing of point cloud information, while Pygame is used for creating interactive and visually appealing 3D representations. This project is ideal for visualising and analysing point cloud data from various sources, such as LiDAR or 3D scans, making it a valuable tool for applications in fields like robotics, computer vision, and geospatial analysis.

Members Contributed to the Project:

Tanu and Bhumika ([Github](#))

5. SIH Internal Hackathon(September 2023)

- Two teams have cleared SIH internal hackathon conducted in college and are looking forward to showcasing their idea in finals.

[Certificates](#)



6. Co-Mentored Hackathons

Two members from the ML team have co-mentored a hackathon conducted by Parul University.

7. Developed a chatbot for GDSC (2022):

Chatbot Assistant was developed by ML Team which aimed to create a virtual assistant powered by artificial intelligence to answer user queries within the Google Developer Student Clubs (GDSC) community. This chatbot provided instant, 24/7 support to users, offering information on GDSC activities, events, and technical topics.

About the Team Members

- Bhumika Rana:-**

AI Intern: Zoid (current)

Intern: NHAI

Software Developer Intern: Medoc(dec to june)

Skillset: LLMs, Model Deployment, DL

- Tanu Tomar:-**

ML Intern:- Bien Technologies (july to aug)

Software Developer Intern: Medoc(dec to june)

Skillset: LLMs, Model Deployment, DL

- Gursimar Kaur:**

Skillset: Data Science, Deep Learning

- Shreyas Jani:**

Skillset: Deep Learning Research, Model Deployment

- Gurnoor Singh Khurana:**

Skillset: Neural Networks, LLMs

- Virat Chauhan:**

Skillset: Research, MLOps, Data Science

- Amogh Arora:**

Skillset: Neural Networks, Deep Learning

- Parichay:**

Skillset: MLOps, LLMs

GDSC-CYBER SEC TEAM

ABOUT THE DOMAIN

Cyber security team is a dedicated group of members with unique roles. We work together with a shared commitment to learning from each other. Through mutual learning and collaboration, we're always improving our skills and staying ahead of cyber threats.



MERITS OF JOINING

- 1. Collaborative Learning Culture:** Join a dedicated team fostering a culture of mutual learning and collaboration, where members continuously enhance their skills.
- 2. Expertise in Evolving Threats:** Benefit from a team that stands as an expertise beacon in the ever-evolving realm of cybersecurity, mastering skills through rigorous training and real-world challenges.
- 3. Comprehensive Training Program:** Access a structured training program covering Google Cybersecurity Professional certification, ethical hacking, and programming on platforms like Coursera and Udemy.

4. Hands-on Experience in Security Labs: Gain practical experience by solving intricate labs on platforms such as PortSwigger and TryHackMe, honing skills in real-world penetration testing scenarios.

5. Mentorship from Industry Leaders: Receive mentorship from industry leaders and experts, participating in prestigious events like the CyberPeace Summit and NULL Meetup to expand your insights and network.

6. Global Recognition in CTF Competitions: Be part of a team that secures top positions in global Capture The Flag (CTF) competitions, showcasing strategic prowess and analytical skills.

7. Active Participation in Cybersecurity Community: Collaborate in organizing workshops, hosting seminars, and achieving notable ranks in renowned CTF challenges, ensuring you're at the forefront of cybersecurity innovation.

ACHIEVEMENTS:

1. Conducted a Seminar and talk on cybersecurity by Rakshit Tandon: Rakshit Tandon, is an esteemed cybersecurity expert, conducted an informative seminar and talk, sharing invaluable insights and expertise in the field of cybersecurity. Attendees gained valuable knowledge from his expertise, contributing to a deeper understanding of cybersecurity challenges and solutions.

2. The GDSC Cybersecurity Team attending the MSIT x CRAC event and CTF

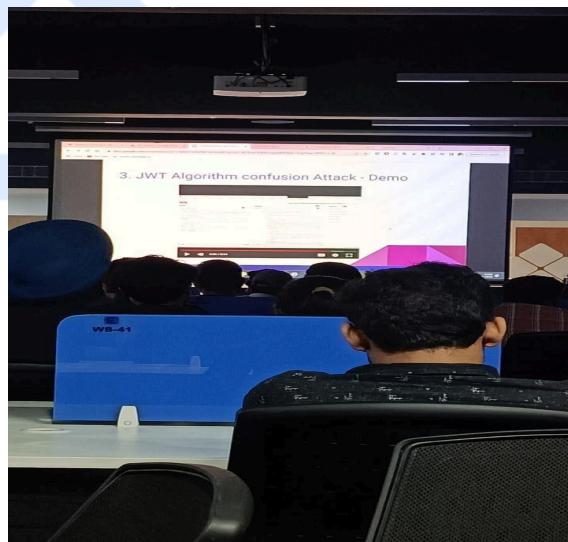
Prize distribution - The GDSC Cybersecurity Team actively participated in the MSITx CRAC event, showcasing their skills and engaging with the cybersecurity community. During the event, they were recognized for their achievements in Capture The Flag (CTF), receiving prizes in a ceremony that celebrated their excellence in cybersecurity challenges.



3. Our Team Members Secured Third and Fourth Position at the MSIT CTF- Demonstrating exceptional skills, our team members achieved an impressive **3rd** and **4th** position in the MSIT Capture The Flag (CTF) competition, showcasing their prowess in navigating and solving cybersecurity challenges. Their commendable performance reflects their dedication to excellence in the field of cybersecurity.



4. Took part in the NULL Meetup in Gurugram - Our team actively participated in the NULL Meetup in Gurugram, contributing to the vibrant cybersecurity community. Engaging in discussions, knowledge sharing, and networking, our members showcased their commitment to staying at the forefront of the ever-evolving cybersecurity landscape.



5. Took part in the CyberPeace Summit- Participating in the CyberPeace Summit, our team immersed themselves in discussions and activities aimed at fostering a secure digital environment. This engagement not only showcased our commitment to cybersecurity but also provided valuable insights into global initiatives and challenges in the field.

6. Organized a CRAC x GDSC Workshop - Our team organized a successful CRAC xGDSC Workshop, secured notable positions in MSIT WIE and def-edu CTFs, and currently maintains a competitive standing within the top 2200 teams worldwide and top 70 teams in India on ctftime.com, showcasing our continuous commitment to cybersecurity excellence.

7. Introduction to cybersecurity ,secure coding practices and how to get into cybersecurity- The event provided insights into entering the field, emphasizing secure coding practices for developers. The speakers Nanak Singh Khurana, Kartikey Jain and Ms. Swati Laxmi shared their personal journeys, offering inspiration and practical advice. Attendees gained valuable knowledge on navigating the cybersecurity landscape and implementing robust coding strategies, fostering a community committed to safeguarding digital systems and data.

8. Attended CRACCON 2024- At CRACCON 2024, our cybersecurity team immersed themselves in a diverse array of workshops, exploring Linux filesystems, drone hacking, game hacking, bug bounty strategies on platforms like HackerOne, and real-life lockpicking techniques. Through active participation and engagement, our team expanded their knowledge base, honed their skills, and fostered invaluable connections within the cybersecurity community.



About the Team Members:

- **Shreyansh Swami** :- Intern at NCIIPC, NTRO; Intern at Cyber & Forensic Security Solution; Intern at Chaitanya CyberStix | Fortinet NSE 1, 2 & 3 certified; Splunk Certified Cyber Defense Analyst; Achievement - Working paper accepted in NTRO to be released as part of a comprehensive solution in the Indian Science Journal as well as the Common Criteria, Academic researcher at the National Cyber Exercise and National Cybersecurity Coordinator's Office
- **Ishwardeep Singh** :- Google Cybersecurity Professional (on Coursera Pentesting 101: The Ultimate Hacking Guide Start To Finish(udemy), Learn Python & Ethical Hacking from scratch(on Udemy), CTF - top 4000 teams around the world.",SQLi Injection,Malware Analysis, Ghidra, Audacity, Sonic Visualiser, Steganography, Cryptography, Wireshark, SQLi Injection on PortSwigger, 5+ Try Hack Me rooms solved
- **Brahamdeep Singh** :- cloud skill boost,gen ai, Google Cybersecurity Professional Certificate,Google IT Automation with Python Professional Certificate,Google Data Analytics Professional Certificate,(all these on coursera. Pentesting 101: The Ultimate Hacking GuideStart To Finish(udemy). CTF - top 4000k teams around the world.sql injection,malware analysis, ghidra,audacity pro,steganography,wireshark,SQLi PortSwigger
- **Chirag Arora** :- CS50x - Harvard's Introduction to Computer Science, SQL Injection, CS50P -Harvard's Programming with Python, Malware Analysis, Google Cybersecurity Professional Certificate on Coursera, Ghidra (Reverse Engineering Tool), Google IT Automation with Python Professional Certificate on Coursera, Audacity Pro (Audio Editing), Google Data Analytics Professional Certificate on Coursera, Steganography, Linux Basics for Hackers (Course Completed),Wireshark (Network Analysis), Capture The Flag (CTF) - Ranked in the top 4000 teams worldwide, Cryptography, Solved 15+ labs of SQL injection on PortSwigger, Solved 10+ rooms on TryHackMe
- **Saaheib Singh** :- GPCSSI 2022 intern, Anti-Phishing intern at Befoji opsec NGO, WAPT intern at VIEH Group, Red Team Intern at CyberSapiens, Cyber Security intern at HackerForYou, 3rd position in CRAC CTF competition, Ethical Hacking Course by TCM, Web vulnerabilities from portswigger
- **Chanpreet Kaur** :- Intern at New Delhi Data Point Pvt. Ltd.| Google Cybersecurity Professional (on Coursera, Pentesting 101: The Ultimate Hacking Guide Start To Finish(udemy), SQLi PortSwigger, Learn Python & Ethical Hacking from scratch(on Udemy), Php, Ajax, TailwindCSS, Shopify, WordPress, MySQL,Flask, python and IOT

- **Taranjeet Singh** :- Networking Crash Course by kunal kushwaha, Kali Linux crash course by Mohamad Atef, Python Programming Crash Course, SQLi PortSwigge, Google Cybersecurity Professional (on Coursera, Pentesting 101: The Ultimate Hacking Guide Start To Finish(udemy), TailwindCSS, Shopify, WordPress, MySQL, Flask, python and IOT.
- **Jatin** :- Google Cybersecurity Professional Certificate, Solved 15+ labs of SQL injection on port swigger, Solved 10+ rooms on tryhackme, Wireshark , Crash course on python.
- **Divjot Kaur** :- gpcssi 2022 intern , practical ethical hacking by TCM security, CCNA course by David bombal.
- **Harleen Kaur** :- GPCSSI 2022 intern, Anti-Phishing Intern at Befoiji Opsec NGO,Cyber Security Associate for beginner course from Prepgrad, Introduction to Cybersecurity Tools and Cyber Attacks course by Coursera, Certificate of participation in Social Engineering Security Quiz conducted by CERT-In, Certificate of participation in quiz- Online Financial Fraud conducted by I4C, python Beginner course Udemy, Microsoft Power-Bi training by Honeywell, CCNA course by David Bombal.
- **Gurnoor Kaur** :- SQL Injection Techniques & Remediation, Wireshark Network Analysis, Linux Security Configurations, Cryptography Principles, Incident Response, Disaster Recovery Planning, Web Application Security Testing, Google Scholar Cybersecurity Certification
- **Rudra Nautiyal** :- Python & Bash Scripting for Security Automation, Malware Analysis & Reverse Engineering (Ghidra), Digital Forensics Investigation, Wireless Network Penetration Testing (Aircrack-ng), Google Scholar Cybersecurity Certification
- **Hargun Kaur** :- Reverse Engineering, Wireshark Network Analysis, Vulnerability Scanning & Management, Application Security Assessments (Burp Suite), Digital Forensics Investigation, Google Scholar Cybersecurity Certification
- **Ravinder Singh** :- Mobile Application Penetration Testing, Secure Coding Practices, SIEM Tools Management, Security Compliance, Google Scholar Cybersecurity Certification
- **Sahiba Kaur** :- Cyber Range Operations & Red Team Exercises, Network Traffic Anomaly Detection, Wireless Security Assessment, SQLI Injection, InfraPentesting, DFIR, Wireless Security Assessment, Google Scholar Cybersecurity Certification
- **Maihere Singh** :- Threat Hunting & Analysis, Reverse Engineering, Disaster Recovery Planning ,SQLI Injection, InfraPentesting, Cybersecurity Awareness Training Programs, Resolving XSS Vulnerabilities, Google Scholar Cybersecurity Certification
- **Jaskaran Singh** :- OSINT, SQLI Injection, Security Information and Event Management (SIEM Tools),Cloud Infrastructure Security, Google Scholar Cybersecurity Certification.

GDSC - DESIGN TEAM

About the domain-

GDSC Design Team focuses on design-related aspects of software development or other projects. This could include user interface (UI) design, user experience (UX) design, graphic design, or other visual and creative elements associated with software development that contribute to the overall development process. The Design Team collaborates closely with the development-focused members of the GDSC. This collaboration ensures that design and functionality are seamlessly integrated into the final product.

Merits of Joining the Team-

1. Skill Development:

You'll have the chance to enhance your design skills in areas such as UI/UX design, graphic design, and other visual aspects of software development.

2. Networking Opportunities:

Joining the GDSC Design Team allows you to connect with like-minded individuals, both within your university and potentially with professionals in the industry during events and workshops.

3. Hackathons and Design Challenges:

The GDSC Design Team might organize hackathons or design challenges, providing opportunities for members to apply their skills in real-world scenarios. These events can also foster creativity and innovation within the community.

4. Portfolio Building:

By contributing to real projects, you can build a strong portfolio showcasing your design work, which can be valuable when applying for internships or jobs in the future.

5. Open Source Contribution:

The Design Team could contribute by improving the visual aspects of open-source software or by creating design assets for such projects.

6. Community Engagement:

The team likely plays a role in engaging with the broader student community. This could involve hosting design-related events, participating in university fairs, and collaborating with other student organizations.

7. Professional Development:

The team may offer opportunities for members to connect with professionals in the design industry, providing insights into career paths and potential mentorship.

8. Career Opportunities:

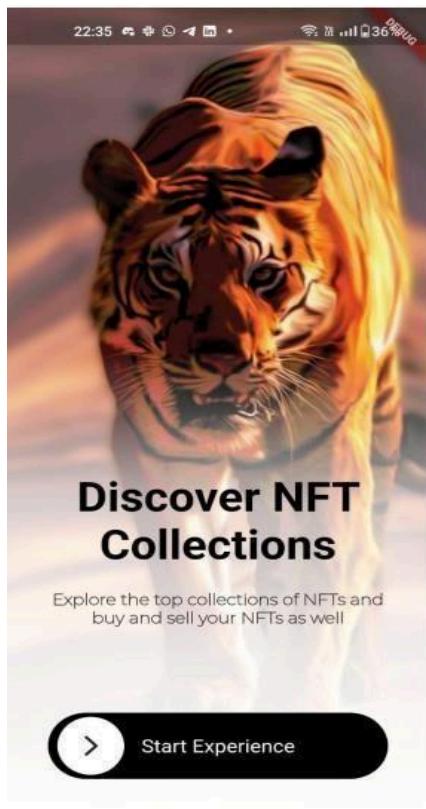
In addition to building a strong portfolio, being an active member of the GDSC Design Team can make you more visible to potential employers who value extracurricular involvement and practical experience.



ACHIEVEMENTS-

1. Solana HackerHouse (September 2022)-

- The Design Team participated in Solana HackerHouse in September 2022.
- Designed & Developed project Tiger Dev
- It is about minting NFT's of Malayan tigers and whatever money was generated from this app was spent on helping protect Malayan tigers.
- All the NFTs were designed by the designers of GDSC.



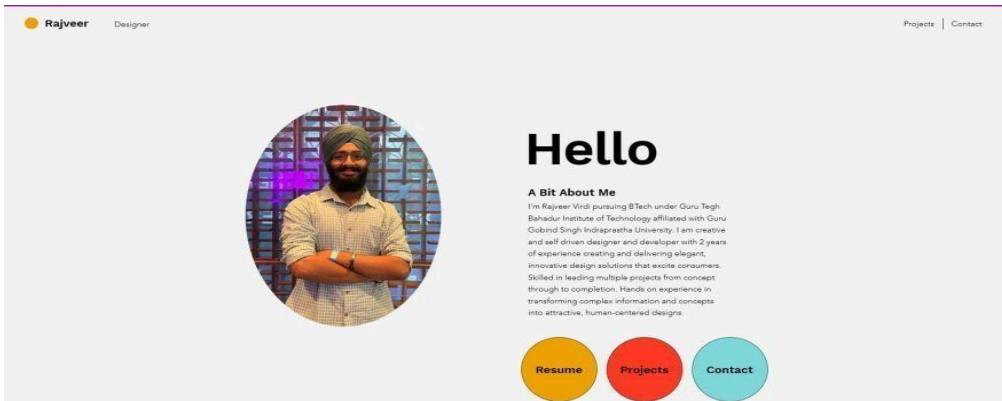
2. Organized Poster Competition:

- The poster competition held in September 2022 was a resounding success, featuring a diverse range of creative entries. Participants displayed exceptional artistic skills & a deep understanding of their respective topics. The event fostered intellectual exchange & creativity, further enhancing participants' communication & design abilities.



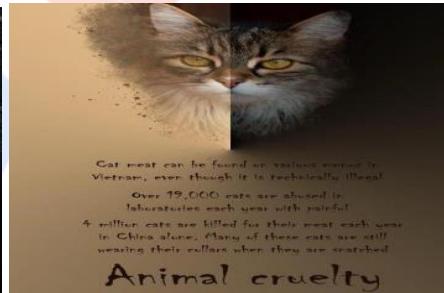
3. Personal Portfolios:

- Designed and deployed personalized portfolios of team members. Working closely with each team member, ensured a user-centric approach, striking a balance between visual appeal and functional design.
- Deployed portfolios with a focus on responsive design and integrated technical details for project transparency.
- The deployment process emphasized responsive design principles, guaranteeing an optimal user experience across devices. I integrated technical details seamlessly into each project description, offering transparency about the tools and frameworks utilized.
- Fostered a collaborative and creative environment within the team, resulting in the successful completion of individual portfolios that reflected the unique strengths and personalities of each team member.



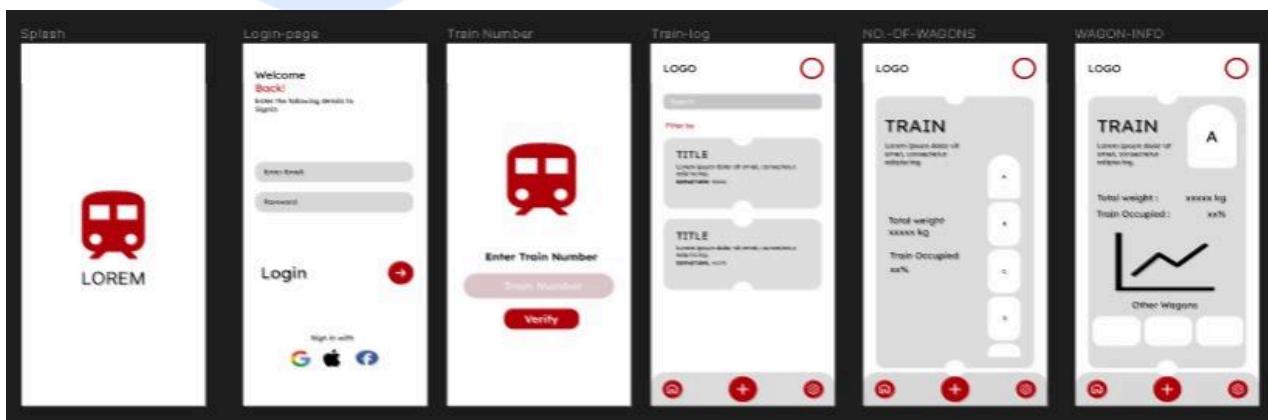
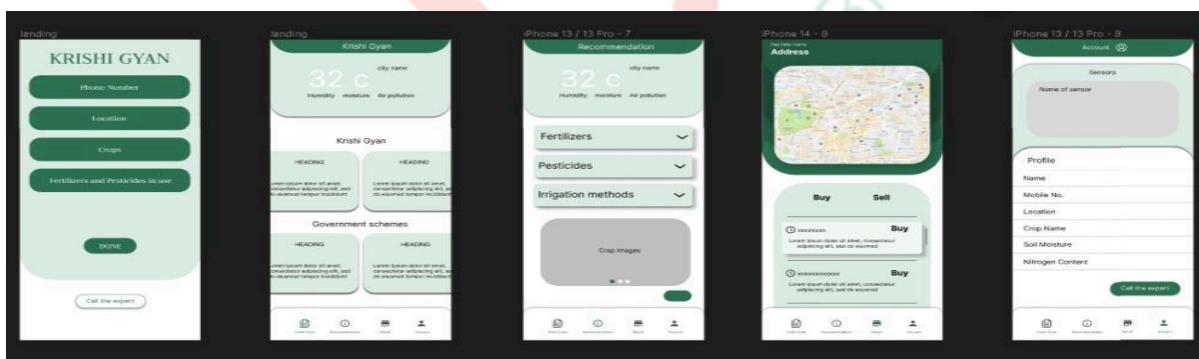
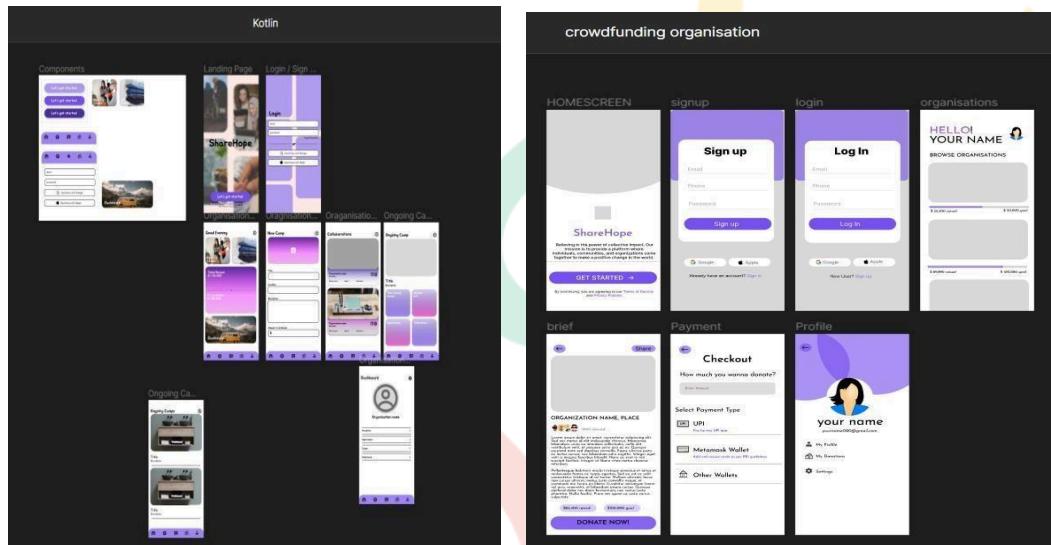
4. Illustrations:

Crafted engaging content for the GDSC's social media platforms, employing a cohesive visual identity to strengthen the team's online presence. Collaborating closely with team members, tailored designs to align with the branding guidelines and effectively conveyed the essence of each event or initiative.



5. Hackathons:

Scale 91 is an invigorating hackathon fostering innovation and collaboration. Participants converge to tackle real-world challenges through coding marathons and ideation sessions. With cutting-edge technologies, teams push boundaries and disrupt conventional thinking. Through intensive sprints and mentorship, Scale 91 empowers individuals to leave an indelible mark on the tech industry.



About the Team Members:

1. **PRABHLEEN KAUR** : Machine Learning Internship(Codesoft), Java with DSA Certification (Coding Ninjas).
Achievements- Won the title of Best WIE Team at Vihaan DTU 6.0, Won 2nd prize at Code To Xtreme organized by IEEE GTBIT.
Skills- Figma, HTML, CSS, Canva, Python, Java, AI & ML, OpenCV, GitHub.
2. **RAJVEER SINGH** : WEB dev Intern at Suvidha Foundation, Wireframing and prototyping of several projects under GDSC. Skills- Figma, Canva, React, JavaScript, GitHub, Photoshop, C++.
3. **JASPREET SINGH** : UI/UX Designer at Captain Sales (Current) Skills- HTML, CSS, bootstrap, javascript, jquery, nodejs, reactjs, material ui, git/github, figma, Adobe Suite, Canva.
4. **ABHAY RAJ** : UI/UX Designer with a focus on user-centric design and intuitive interfaces. Proficient in HTML, CSS, JavaScript, and familiar with frameworks like Bootstrap and React. Skilled in using design tools such as Figma, Adobe Suite, and Canva to create visually appealing designs. Strong understanding of design principles and attention to detail.
5. **JATIN** : Graphic Design, Adobe Illustrator, Sketch, Typography, Branding, Illustration, User Research, Wireframing, Visual Hierarchy.
6. **LAKSHAY** : Information Architecture, User Flows, Rapid Prototyping, Design Thinking, Icon Design, Usability Principles, A/B Testing, Design Critique, Mobile App Design.
7. **SNEHA** : User Persona Creation, Design Systems, Content Strategy, Data Visualization, Emotional Design, Cross-platform Design, Design Sprint Facilitation, User-Centered Copywriting, Accessibility Design.
8. **GURLEEN** : Icon Design, Usability Principles, Color Theory, Usability Testing, Responsive Design, Figma, Adobe Suite.
9. **GURSHEEL** : UI Animation, User Testing, Responsive Design, git/github, figma, Adobe Suite, Canvas.
10. **PRABHLEEN SINGH** : UI Animation, User Testing, Responsive Design, Interaction Design, Color Theory, Usability Testing, Storyboarding, Conceptual Thinking, Video Editing.

GDSC - CONTENT TEAM

The **GDSC GTBIT Content Team** is a group of students devoted to honing their content production talents while learning about AI technologies. They concentrate on generating effective and interesting content, improving clear communication skills, and gaining practical experience in AI-driven content production technologies, providing students with a unique opportunity to flourish in both areas.

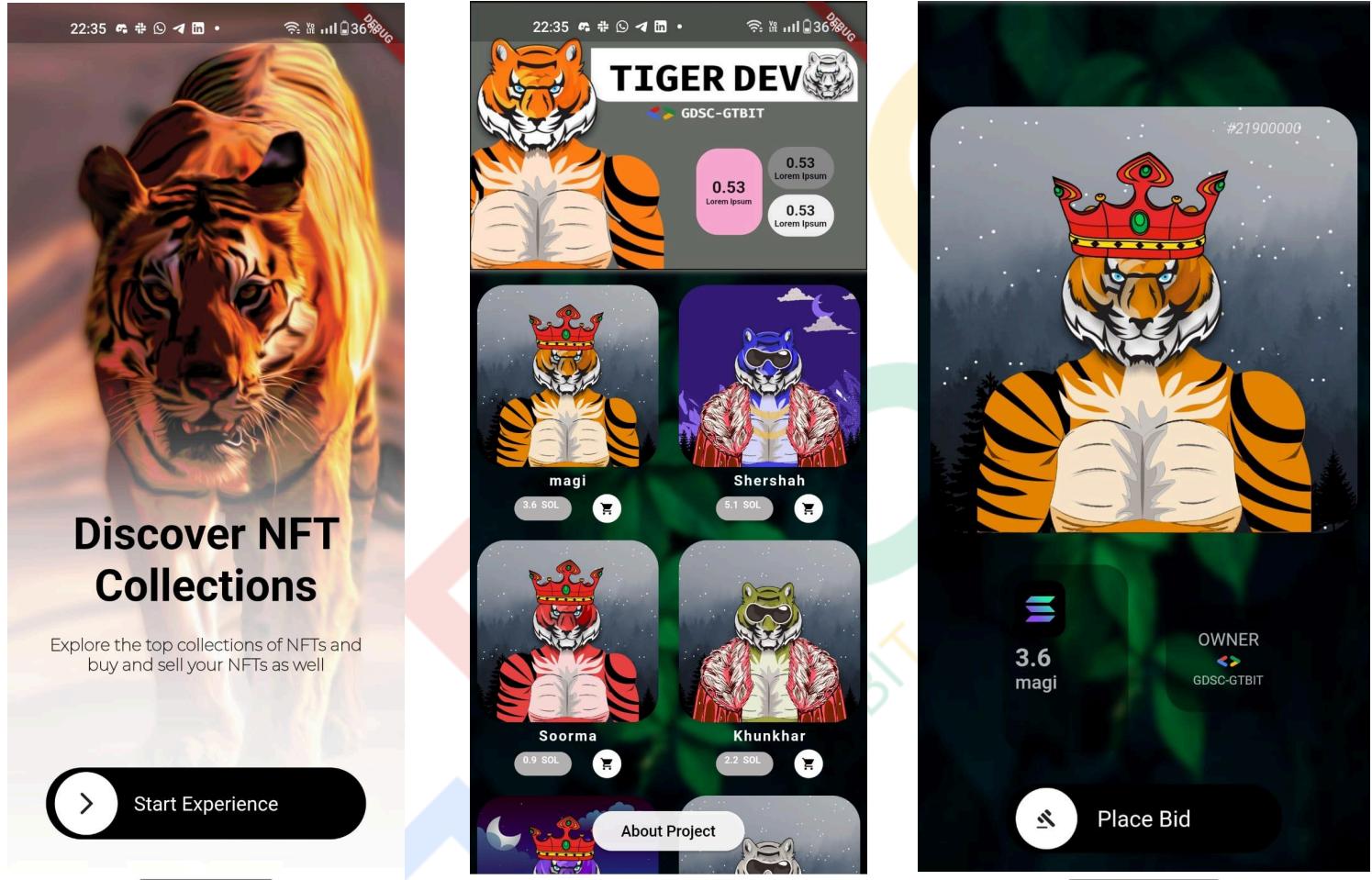
WHAT WILL YOU LEARN :

1. Joining our GDSC Content Team offers a multidimensional learning path, exploring various AI technologies and building abilities to manage and **curate content** for diverse **websites and applications**.
2. Our approach ensures staying ahead in tech by adopting a dual learning method, allowing members to remain updated and effectively engage with a tech-savvy audience.
3. We provide guidance on **resume writing**, assisting students in creating compelling, technically proficient content for their **CVs or LinkedIn profiles**, preparing them for successful careers in the tech industry.
4. Members receive coaching on composing effective **ReadMe files for GitHub repositories**, mastering the skill of communicating project details concisely and professionally.
5. This practice fosters a deeper understanding of open-source collaboration, enabling students to contribute to and **manage open-source initiatives** successfully.
6. Our commitment lies in nurturing well-rounded tech enthusiasts by offering comprehensive skill development and a mindset oriented toward the ever-evolving tech landscape.

ACHIEVEMENTS:

1. Solana HackerHouse (September 2022) -

- The Content Team actively contributed to the Solana HackerHouse event in September 2022.
- Prepared Content for Project Tiger Dev.
- The project revolves around minting NFTs depicting Malayan tigers, with proceeds allocated towards the conservation efforts for Malayan tigers.
- All content related to the project was meticulously crafted by the Content Team of GDSC, including the naming of the tiger NFTs.



2. Prepared Content for the GDSC Websites:

- Spearheaded the transformation of GDSC's social media content, infusing it with captivating narratives and visuals
- Established a cohesive visual identity across platforms to enhance our online presence and brand recognition
- Collaborated closely with team members to tailor designs according to branding guidelines
- Ensured that each post effectively communicated the essence of GDSC's events and initiatives

ABOUT US



Google Developer Student Clubs GTBIT is a community group for students interested in Google developer technologies. Students from all domains with an interest in growing as a developer are welcome. By joining GDSC GTBIT, students will grow knowledge in a peer-to-peer learning environment and build solutions for the practical problems faced by community around you. With us, you will learn latest technologies, event management skills, team spirit and leadership qualities.



OPPORTUNITIES

Several Coding Contests, hackathons are timely organised for the tech enthusiasts and many other opportunities are provided. Not only professional but for personal development and for enhancing public speaking skills, mentor sessions are conducted and programs like Uplift GDSC are organised. GDSC GTBIT is a community where everyone is treated equal and given a fair chance to showcase their talent.



LEARNING

Webinars by specially trained mentors on various technologies like IOT, AI etc are conducted. Valuable Resources for deep understanding are provided by the team leaders and mentors. Seasonal programmes like 30 days of Google Cloud Programming, Hacktober GTBIT, and more are organised to make learning fun and interactive. The aim is to utilise quality resources available and upskill.



EXPERIENCES

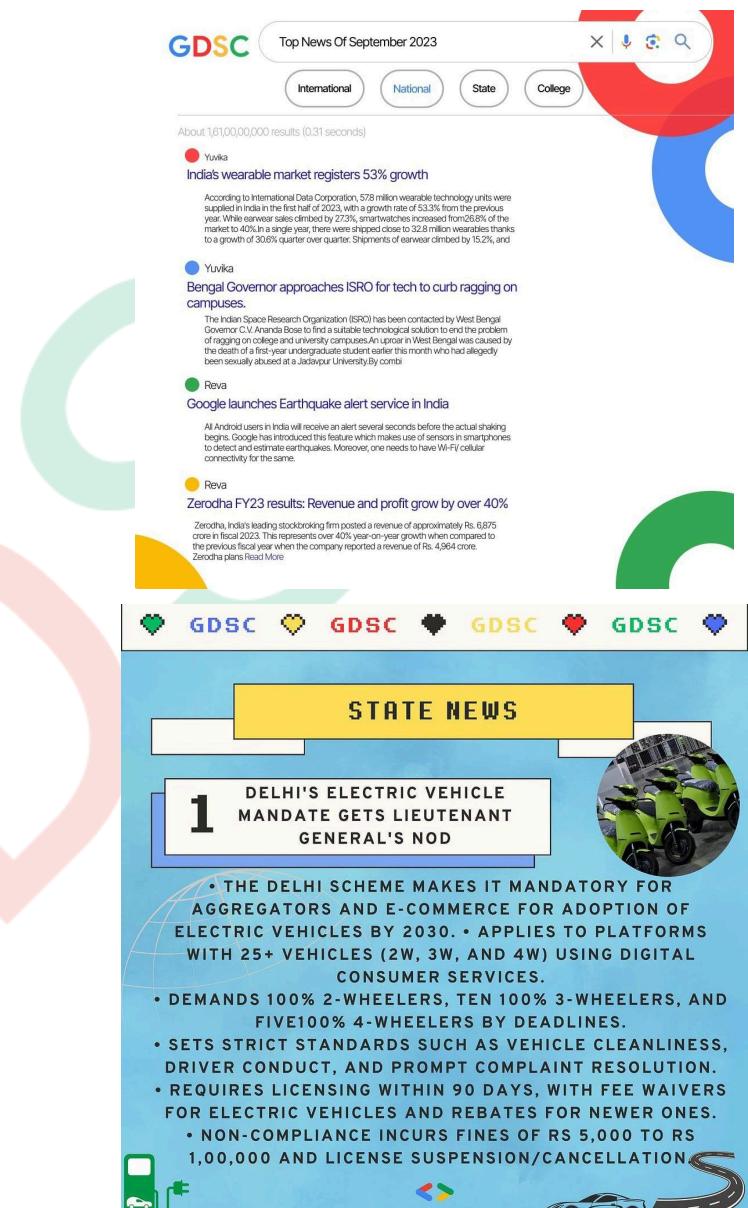
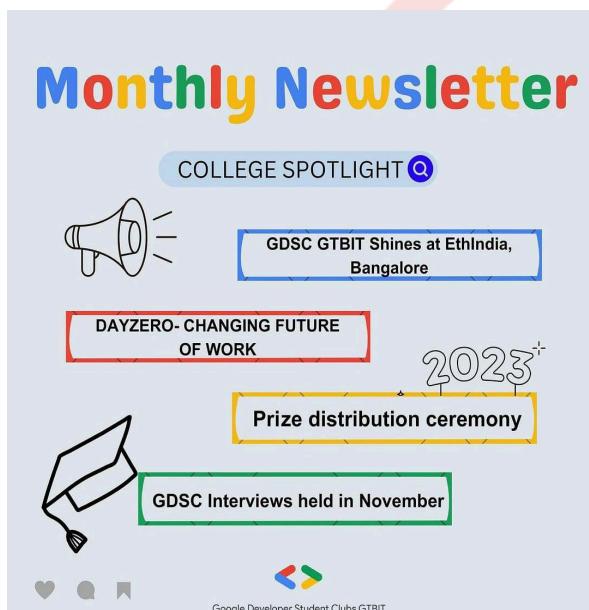
The GDSC community at GTBIT has successful alumni that are always ready to guide and support the young and new members of the community. Regular sessions and mentorship seminars are organised for the alumni to share their wonderful experiences and motivate others. Leadership Qualities and team work are highly promoted and the overall experience is ensured to be great and worth remembering!

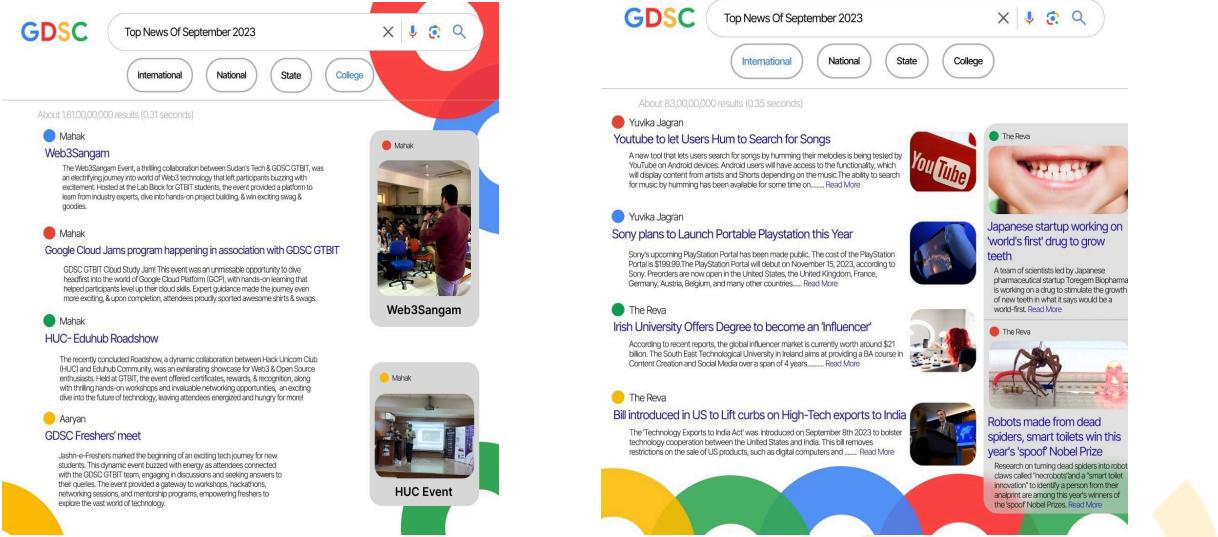
3. Monthly Newsletter - Our Content Team has been diligently working on creating engaging content for our monthly newsletters, catering to diverse audiences across different levels of engagement and interest.

- **National Level:** The newsletters feature insightful updates and articles focusing on national-level developments within our field of expertise. From trends to policy changes, we strive to keep our readers informed and inspired.
- **International Level:** Delving into global perspectives and initiatives, our newsletters highlight impactful projects and collaborations on an international scale. We aim to foster a sense of interconnectedness and awareness of global issues among our readership.
- **College Level:** Tailored specifically for our **college-level audience**, this section of the newsletter showcases relevant content, including campus events, student achievements, and opportunities for involvement within the academic community.

- **State Level:** Recognizing the importance of local engagement, we curate content that reflects state-level activities, initiatives, and opportunities for participation. By connecting with our readers at the **state level**, we aim to cultivate a sense of community and empowerment within their immediate surroundings.

Through our meticulous content curation process, we strive to deliver newsletters that inform, inspire, and engage our audience at every level of interaction.





4. GITHUB REPO- DOCUMENTATION:

- The **Content Team** and **Web Development Team** collaborated closely to enhance the documentation of our GitHub repository projects, particularly focusing on the **ReadMe files**.
- Together, team members diligently worked to create **clear** and **concise documentation**, ensuring that it effectively communicates the essence of each project.
- Our aim was to provide developers and viewers with easy-to-understand documentation that encapsulates both the project's description and its underlying code structure.
- By meticulously crafting these **ReadMe files**, we aimed to streamline the understanding of our projects, **enabling developers to grasp the project's concept and codebase efficiently**.
- Through this collaborative effort, we've successfully enhanced the accessibility and usability of our projects, ultimately contributing to a more seamless development process and enhanced project visibility.

HACKTOBERFEST 2023 GDSC GTBIT - Web Dev

What is Hacktoberfest?

Hacktoberfest is the easiest way to get into open source! Hacktoberfest is a month long celebration of open source code presented by Digital Ocean. During the entire month, all you have to do is contribute to any open source project with the hacktoberfest tag and open at least 4 pull requests which follow the [Hacktoberfest guidelines](#). It can be any project mentioned below and you can contribute in any way possible. It can be a bug fix, optimisation, feature addition or even a documentation enhancement!

If you've never contributed to open source before, this is the perfect time to get started because Hacktoberfest provides a large list of available contribution opportunities.

How to get Started?

Click on the link to register yourself [here](#).

Why should you take part?

- Chance to contribute to awesome open source projects
- Engage with reputed communities
- Free swags and T-Shirts from Digital Ocean

5. TECH ARTICLES - The Content Team has been proactive in disseminating valuable tech insights and resources to our student community.

- We prioritized sharing links to **coding contests**, **hackathons**, and **internships**. These opportunities not only allow students to apply their **skills in real-world scenarios** but also pave the way for valuable networking and career advancement.
- Through targeted email campaigns, we've curated and circulated a **diverse range of tech articles**, catering to various interests and skill levels.
- Additionally, we've provided students with an opportunity to enhance their problem-solving skills by **distributing Data Structures and Algorithms (DSA) questions along with detailed solutions** for practice.
- Recognizing the importance of staying abreast of industry trends, we've also included tech **articles on trending topics such as AI, Web3, and Blockchain**. These tech articles aim to familiarize students, especially freshmen, with the current market landscape and emerging technologies.
- By empowering students with relevant knowledge and resources, we strive to foster a culture of continuous learning and innovation within our academic community.

HAVE A HAPPY AND LEARNING WEEK.

For **GDSC GTBIT updates**, Follow:

<https://gdsc.community.dev/guru-tegh-bahadur-institute-of-technology-delhi/>
<https://www.instagram.com/gdscgtbit/>
<https://www.linkedin.com/company/gdscgtbit/mycompany/>

CODING CONTESTS:

- <https://leetcode.com/contest/weekly-contest-291>
- <https://leetcode.com/contest/biweekly-contest-77>
- https://www.codechef.com/COOK141?itm_campaign=contest_listing

HACKATHONS:

- (Campus) CTRL + HACK + INSERT Sustainability :- <https://www.hackerearth.com/challenges/hackathon/accents-campus-students/>
- Code-A-Thon by Dare2Compete :- <https://dare2compete.com/o/3dtMxga?ib=Kk1DpiU>
- InnoHacks :- <https://dare2compete.com/o/ZG6pIQf?ib=Kk1DpiU>
- Plan2Hack :- <https://dare2compete.com/o/sCxjMUT?ib=Kk1DpiU>

INTERNSHIPS:

- Web Development:- <https://internshala.com/internship/detail/web-development-work-from-home-job-internship-at-15m-ventures1650522155>
- Android App Development:- <https://internshala.com/internship/detail/android-app-development-internship-in-delhi-at-indusroot-technologies1649771136>
- Data Science:- <https://internshala.com/internship/detail/data-science-work-from-home-job-internship-at-be-zen1650708818>
- UI/UX:- <https://internshala.com/internship/detail/ui-ux-design-work-from-home-job-internship-at-be-zen1650708929>
- Marketing:- <https://internshala.com/internship/detail/marketing-work-from-home-job-internship-at-isie-imperial-society-of-innovative-engineers-private-limited1650433015>
- HR:- <https://internshala.com/internship/detail/human-resources-hr-internship-in-delhi-at-ostello-india-private-limited1650715710>
- Social Media Marketing:- <https://internshala.com/internship/detail/social-media-marketing-internship-in-multiple-locations-at-nutritap-technologies-private-limited1650629098>
- Program Management:- <https://internshala.com/internship/detail/program-management-internship-in-delhi-at-aambra-foundation1650090976>
- Flutter Development:- <https://internshala.com/internship/detail/flutter-development-part-time-job-internship-at-delhi-in-walnut1650644693>

OUR TEAM:

Mahak Kaur	Content Creation, ReactJs, Node.js, Express.js, TailwindCSS, C, C++, Java, MYSQL, Python, Figma, UI/UX	Data Science Internship, Microsoft Azure AI Fundamentals, Data Science with Python-IIT Guwahati, Mentored - Code4Cause Offline Hackathon, Won 1st Prize in HACK BVICAM 4.0 (achievements),
Anushka Janoti	Content Creation, ReactJs, C++, Java, Python, Machine Learning, MySQL	HTML, CSS, JAVASCRIPT, Content writer
Reva Lakshmy Paul	Content Creation, Python, C	HTML, CSS, JAVASCRIPT, Content writer
Yuvika Hakoo	Content Creation, C++, CSS, HTML, IT	Completed Web dev course from Super simple dev, contributed in newsletter for GDSC, Aashman Foundation internship, internship at ample links.
Aaryan Bali	Content Creation, C/C++, Excel, PowerBi, MySQL, Python, Data Analysis, Data Science, Machine Learning	Data Science Internship, Coursera IBM Data Science Course
Harjas Singh	Content Creation, C, C++, Android	Data Structures and Algorithms course
Harleen Kaur		
Kritika Raj		
Asis Kaur		
Gurleen Kaur		
Harshpreet Singh		

Reet		
Suchitra Sahoo		

