DOODLE YOUR ENGINEERING Event Report

Introduction



Doodle your Engineering was the first event hosted by GDSC MJCET for the academic year 2023-24 on 18th November 2023 at Seminar Hall, Block 4. The event gave an opportunity to students to kick start their tech learning journey with the Google Developer Student Community. These include

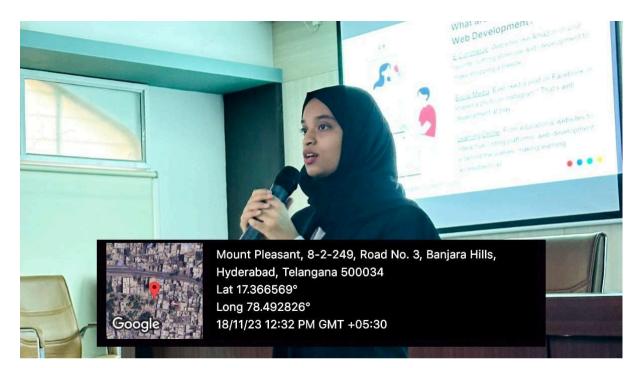
1. Guides to get started with all the latest technologies right from the basics.

2. A roadmap to make the most of your 4 years of engineering and tips to excel academically.

3. Guide to establishing an online presence through LinkedIn profiles.

4. A lineup of game-changing productivity tools to supercharge workflow and take students' efficiency to the next level.

The event commenced with the recitation and translation of the verses of the Holy Quran by Mubashir Ahmed, Tech captain of GDSC MJCET. A warm welcome to the audience and a brief introduction to the event was given by the Treasurer of GDSC MJCET, Mr. Omar Feroz. Abdul Aleem, Lead of GDSC MJCET, introduced GDSC to the audience and enlightened them about its mission and values followed by an informatory video of the GDSC global community.



Web Development

The Web Development leads of GDSC MJCET - Mohammed Ayman Quadri, Ayesha Siddiqua, and Mohd Amaan Uddin - presented an interactive and practical session about Web development. The topics included How the web works, Web Development applications, and a brief roadmap for aspiring Web developers to follow. A diverse range of carefully curated resources to start the Web Developer journey were provided at the end of the Web Development session.

Application Development



Maheen Ilyas, General Secretary of GDSC MJCET, and Mohammed Zaka Kareem, Chief Representative of GDSC MJCET presented an interactive and practical session about Application development. The topics included the technology used in both Native Application Development(Android and iOS) and Cross-Platform Development and a brief roadmap for aspiring App developers to follow. A diverse range of carefully curated resources to start the Application Development year provided at the end of the Application Development session.

AI & ML



The AI & ML leads of GDSC MJCET - Sanya Begum and Hisham Saeed - presented an interactive and practical session about AI & ML. The topics included AI and technologies including Machine Learning, Deep Learning, and applications of AI, and a detailed roadmap for AI enthusiasts to follow. A project built using the concepts of AI was also demonstrated to the audience. A diverse range of carefully curated resources to start the AI and ML journey were provided at the end of the AI and ML session.

Cloud



The Cloud team of GDSC MJCET - Tashfeen Fatima and Khaja Qutub Uddin presented an interactive and practical session about Cloud Computing. The topics included what the cloud is, services and providers, DevOps, career opportunities, and a brief roadmap for aspiring Cloud enthusiasts to follow. A diverse range of carefully curated resources to start the Cloud Computing journey were provided at the end of the Cloud Computing session.

Cybersecurity



The Cybersecurity lead of GDSC MJCET - Mohd Abdul Jameel - presented an interactive and practical session about Cybersecurity. The topics included what cybersecurity is, why one should choose it as a career option, and a detailed roadmap for aspiring Ethical hackers to follow. A live demo of cybersecurity was given by hacking a website. A diverse range of carefully curated resources to start the Cybersecurity journey were provided at the end of the Cybersecurity session.

Productivity tools



Rayyan Uddin, Chief Representative of GDSC MJCET presented an interactive and practical session about Developer Productivity tools. The topics included Operating Systems, IDEs, Extensions, Github and copilot, and AI-powered tools. A diverse range of carefully curated resources to become a productive and efficient developer were provided at the end of this session.

LinkedIn Profiles



Abdul Aleem, Lead of GDSC MJCET presented an interactive and practical session on creating a LinkedIn profile. He conveyed the importance of creating a LinkedIn account, gave a detailed step-by-step guide to creating a LinkedIn account, and tips to establish an influential presence on the internet.

Panel Discussion



The panellists were Mr.Mohammed Habeeb Ullah Tabrez, Mr.Mohammed Ghouse Tazeem, Mr.Zafeer Ahmed, Mr.Mohammad Mubashir Ahmed, and Mr.Ziyan Ahmed. They shared their experiences and gave valuable advice to the attendees. The audience interacted with the panel and clarified their doubts regarding studies, startups, and the job market.

Conclusion



The event was wrapped up at the end with official photographs and stills with the club members and panellists, followed by refreshments for the audience. The session had a great impact on the audience, helped them build their confidence, motivated them to achieve their goals, and acquired knowledge directly from their seniors who have achieved significant accomplishments in their respective fields.