Tejash Seth

 github.com/Tejash11 | linkedin.com/in/tejashseth11 | tejashth1103@gmail.com | +91-9721454315

EDUCATION

KIET Group of Institutions, Ghaziabad, Delhi NCR   **2020-2024**
Affl. Dr. A.P.J. Abdul Kalam Technical University, U.P.   CGPA: 9.4
Bachelors of Technology in Computer Science and Information Technology

St. John's School Marhauli, Varanasi   **2019-2020**
Intermediate (ISC Board)   Percentage - 73%
St. John's School Marhauli, Varanasi   **2017-2018**
High School (ICSE Board)   Percentage - 82%

PROJECTS

o **MUKT- A Platform for Nasha Mukt Bharat Abhiyan**
   Android(JAVA), MongoDB, NodeJS, RESTful APIs, Retrofit, Python   **git.io/Mukt**
   - Led a team of 6 in developing an Android Application platform for Ministry of Social Justice and Empowerment, got rewarded with INR 1 Lac in SIH'22.
   - Using my expertise in Android, implemented a cutting-edge feed section that empowers users to share their memories and valuable insights with others. Witness firsthand how my contribution brings people together and changes lives.

o **FITJOY- An All in One Fitness App**
   Android(JAVA), Firebase, Unity, Python, MapBox SDK, Linux, Git   **git.io/FITJoy_Yoga**
   - Proposed and Inducted an AR and ML based Android Application from scratch in a team of 4, that corrects your exercise postures using trained models and OpenCV.
   - Ideated and Implemented AR based Treasure Hunt feature using MapBox SDK. Added significant value to User Retention on the application, increased by 30%.

o **VidyaVerse – A Platform for Knowledge Reality**
   Android Studio, Java, AR/VR, Firebase, Android SDK, Git   **git.io/VidyaVerse**
   - Edu-Tech based Android app enhancing Digitalization of learning contents and platform to deliver AR Based education modules.
   - A platform for teachers and students to connect, manage, interact and learn in an effective way.

WORK EXPERIENCE

Freelance on a Google Project   May 2022 - Present
   Role: Mobile Application Developer   Remote
   - Develop a user-friendly Resume Maker Mobile Application for professional users, ensuring it meets their requirements and enhances their job-seeking experience.
     App Live on PlayStore - **play.google.com/InstantResumeMaker**
   - Develop an All-in-one Calculator Mobile Application that includes unit conversions, SIP calculations, sales taxes, area, perimeter, and other relevant features, while ensuring it meets high performance and usability standards. App Live on PlayStore - **play.google.com/SuperCalc-Calculator**

ACHIEVEMENTS

o **Winner - Smart India Hackathon 2022**	Asia's largest Hackathon organised by Government of India	2022
o **Finalist - IIT ISM HackFest'22**	Headed by IIT ISM Dhanbad	2021-22
o **Winner - 10+ Hackathons**	Appathon by TiE Univ., Execute2.0 by DTU, IEEE, etc.	2021-22
o **2* CodeChef, 100+ GFG Problems**	Coding Profiles	2021-22

POSITION OF RESPONSIBILITY

Innogeeks (Student Community) – Core Team & Android Mentor   2021 - Present
   - Taught and mentored 200+ students, took sessions and bootcamps on Android Development.   KIET Ghaziabad
   - Organized and Coordinated all India Hackathon (InnoHacks'22) with 1000+ participants.
   - Developed multiple award winning projects in a team of 4-5 members.

CERTIFICATIONS

o **Android Development Essential Training: LinkedIn**	Oct 2021 – Nov 2021
o **Introduction to Linux: LinkedIn**	Nov 2021 – Dec 2021
o **Learning Programming with Java: Openclassroom**	Aug 2021 – Sep 2021
o **Machine Learning for All: Coursera**	Aug 2021 – Sep 2021

TECHNICAL SKILLS

Mobile Android Development: Java, Android SDK, Firebase, Flutter, Dart, XML.

Miscellaneous/Tools: Linux, Git & Github, RESTful APIs, Postman, R, HTML, CSS, SQL.

Soft Skills: Team Leader, Problem Solver, Proficient Speaker, Initiative, Optimism, Creative.

Core Subjects: DSA, DBMS, Operating System, Computer Networking, Software Engineering.

Programming Languages: Java, C, Python.