Anmol Dhiman

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EDUCTAION

IIIT VADODARA
B.Tech in Computer Science
2020-2024 | Gujarat ,India
CPI: 7.04 / 10.0

INDUS PUBLIC SCHOOL
Secondary Education
2020 | Jind, Haryana
94/100

SKILLS

Languages
• Kotlin • Java • TypeScript/JavaScript • Solidity • C/C++

Technical Skills
• ReactJS • React-Native • Redux • NodeJS • EthersJS • NextJS • Expo • Jetpack Compose • Dagger-Hilt • Coroutines • MVVM

Database
• MongoDB

Tools
• Git • Hardhat • Ganache • Firebase • Figma • Postman • Netlify • Remix • Android-Studio

RESPONSIBILITIES

GOOGLE DSC IIITV | ANDROID LEAD
Proof-of-Work
📅 2022 - present
- Organized five session on the topic of Android Development.
- Organised technical workshops on material such as Jetpack Compose, MVVM, Kotlin, and Navigation.
- Inform about upcoming technologies in Android development.

IIITV | ANDROID FACILITATOR
Dev-Profile
📅 2022 - present
- Organized Compose Camp events at my college.
- Led a group of 10+ individuals while organising the workshops.
- Developed four applications utilizing Jetpack Compose and finish the Google Courses related to it.

EXPERIENCE

ANU | Full-Stack Android Developer
📅 January 2023 – March 2023 | Ahmedabad, India
- Develop a custom authentication system using Firebase Real-Time Database, including configuring the database structure and cloud storage.
- Debug and test the application for production.
- Gain experience working in a professional team setting with time constraints.

URVAR | PlayStore | Front-End Android Development Intern
📅 November 2022 – January 2023 | Delhi, India
- Refactored the code base into MVVM Architecture pattern.
- Learned more about Jetpack Compose and state management. In addition, I gained experience dealing with a large code base.

PROJECTS

AANKH | GitHub
📅 Febraury 2023 | Winner : Azadi Ka Amrit Mahotsav Hackathon
- Worked with a **team of 8** to develop an android app to **monitoring the authenticity of police officers during patrols**, as well as **collecting data to generate reports for higher authorities**.
- The application employs **geo-location to track movement** and utilizes a machine learning model to conduct **random facial recognition** checks to verify the authenticity of the mobile phone user during patrols.
- Build the **Android Application**, **Database Structure** and worked on **ML Model Integration**.
- Tech Stack: **Firebase, Dagger Hilt, Coroutines, Retrofit, Foreground Service, Google Play Maps Service, MVVM, Figma**.

CAREER HIVE | GitHub | Expo-App
📅 March 2023 | React-Native Personal Project
- A **job search tool** which shows the newest openings and internships along with features for quick access to the application form and landing a great job.
- Learn more about the UI designing and animations in React-Native
- Tech Stack : **React-Native, Expo, Expo-Router, Rapid Api**.

VARM NAME SERVICE | GitHub | Website
📅 Febraury 2023 | Blockchain Personal Project
- A **decentralized domain name service** has been created with the top-level-domain named as .varm on Polygon Blockchain.
- Learn more about the process of minting NFTs and how Blockchain transactions work in Polygon.
- Tech Stack : **Solidity, Ethers.js, React.js, Hardhat**.

ACHIEVEMENTS

2022 1st/461   Azadi ka Amrit Mahotsav Hackathon

LANGUAGES

English, Hindi