Rudrank Basant

App Developer

I build native apps for Android but I am also familiar with Flutter and Dart to build cross-platform apps. I am also familiar with Node.js and Go for backend.

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EDUCATION

Vellore Institute of Technology, Vellore 2021-Present
B. Tech in Computer Science and Engineering **CGPA 9.26/10**

WORK EXPERIENCE

Android App Developer - Freelancing Aug 2022 - Oct 2022
Eigen Learning

Made an Ed-Tech App from scratch, single-handedly. The app has feature to store assignments and classes, and option for teachers to make and preview mcq and subjective tests. The marks of the mcq tests are automatically shown at the end of the test.

Android App Developer June 2022 - Aug 2022
Snoh Technology

Made an application with a team of 4 interns. Handled permissions of the entire app. Implemented notifications with the help of Work Manager. Implemented the checkout functionality to display the summation of the amount.

PROJECTS

Notix Google Play
An android app to remove spam notifications from the notification bar. Read WhatsApp chats (including group chats) without being seen. Get the daily analysis of the number of notifications received.

WomenTechies'22 Google Play
An android app for students participating in the event called Women Techies'22.

Journal App GitHub
An android app for journaling, which performs CRUD operations using the ROOM library. Images are also stored locally by converting them into byte arrays.

Notes App - Full Stack GitHub(Flutter App) GitHub(Backend)
A fullstack project made using Flutter and Node.js to store your notes. Performs all CRUD functions

Chat Room GitHub
A backend project made using Node.js to communicate online.

TECHNICAL SKILLS

Languages: Kotlin Java Dart SQL Python C/C++ JavaScript Go
Frameworks and Tools: Firebase Flutter Node.js Express Figma Git

ORGANIZATIONS

Google Student Developer Club **2021-Present**
Made a project called Notix, which is an android app to remove spam notifications. Individually made a hackathon application, called WomenTechies'22, which was used by the participants during the event.

ACM-VIT **2021-Present**
Worked on UI of the Flutter app for an event CrypticHunt. Maintainer of Hacktoberfest2022 Repository.

IEEE-VIT **2021-Present**
Part of Core Technical Team of IEEE VIT. Maintainer of Hacktoberfest2022 Repository.