Rudrank Basant

App Developer

I develop apps in order to solve real world problems. I mostly build 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 — 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 the UI of the event app called CrypticHunt, built with Flutter. Acted as the maintainer of Hacktoberfest 2022 Repository opened by the club for volunteers to contribute.

IEEE-VIT — **2021-Present**

Part of Core Technical Team of IEEE VIT. Acted as the maintainer of Hacktoberfest 2022 Repository opened by the club for volunteers to contribute.