

Rudrank Basant

App Developer

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

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EDUCATION

Vellore Institute of Technology, Vellore
B. Tech in Computer Science and Engineering

2021-Present
CGPA 9.36/10

WORK EXPERIENCE

Flutter and Android App Developer
Mighty

Dec 2022 - Present

Worked on the Android app for the first two months, and then assisted in developing a similar Flutter app from scratch. Fixed several major bugs and implemented new features as required by the company. Worked as the sole intern and built an entire section of the android app, which includes selecting investment funds and making payments.

Official Riviera App - Flutter
VIT Vellore

Jan 2023 - Feb 2023

Single-handedly made an app using Flutter and Dart for VIT's biggest cultural and sports event, with currently over **8000+ users**. You can download the app from [App Store](#) or [Google Play](#). The app implements the Bloc/Cubit architecture for state management and uses the Repository pattern for data management, and makes calls from Firebase as well as the backend API.

Android App Developer - Freelancing
Eigen Learning

Aug 2022 - Oct 2022

Made an Ed-Tech App from scratch, single-handedly. The app has a feature to store assignments and classes, and an 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
Snoh Technology

June 2022 - Aug 2022

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

[Look at more of my projects here.](#)

TECHNICAL SKILLS

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