Rohit Balage











SKILLS

C++ | Java | Android | React Native | Flutter | MVC | MVVM | MVP | Kotlin | PHP | Git | JavaScript | DSA | Big O | C | C# | SOLID | AWS | MYSQL SQLite | Firebase | Room | Material Design | JUnit | Full-Stack | Realm | Docker | Unit Testing | ML | Android Profiler | Distributed Systems Android Studio | Adobe Xd | Adobe Photoshop | Figma | REST API | GraphQL | Volley | Tensorflow | Slack | Lint | OOP | AdMob

EDUCATION

Cleveland State University, GPA 3.14, M.S. in Computer Science

Jan 2022 - Dec 2023

Government College of Engineering Amravati, GPA 3.4, B.S. in Computer Science

July 2015 - Aug 2019

EXPERIENCE

IT Assistant - Cleveland State University

Cleveland, OH, Jan 2022 - Dec 2023

- Development of Law school website, worked as Backend Designer, worked on REST API, PHP Integration, front-end design.
- Helped law library teachers and students with technical issues, software bugs, software installations, and troubleshooting.

Mobile App Developer - GoEgo Networks

Pune, IN, Feb 2021 - Aug 2021

- Inclusive development of EV Charging app with Flutter framework and Google Firebase database.
- Worked on UI-UX development of app with Dart, alongside with electrical engineers to integrate with
- Built strategies for improving ranking on Google Play Store resulting in increment in download by 70%.

Human Resources (HR for Tech) - Indian Road Safety Campaign (NGO) (Internship)

New Delhi, IN , Dec 2020 - Mar 2021

- Conducted Interviews of more than 300 candidates for numerous tech roles, such as App and Web developer, Graphic designers, etc.
- Worked on Google Analytics, Maintained Intern's data, Lead speaker in meetings and social media campaigns.

UI-UX Designer -Test formula Education & Gesture Minds (Internship)

New Delhi, IN, Apr 2019 - Sept 2019

- Created and Implemented wireframes, Models and App designs to improve UI-UX of mobile app and website.
- Worked on Adobe Xd, Photoshop, created graphics for cups, cushions, T-shirt merchandise, and for company's website.

Lead Android App Developer - College's Developer's Committee

Amravati, IN, Jan 2018 - Apr 2019

- Worked on Developing Native Android App with Java, REST API, PHP, Firebase, SQLite, and Photoshop.
- Used MVM, Integrated Google Maps, AdMob.

PROJECTS

Food Panda a food ordering app (React Native +) (LinkToGithub)

Nov 2023 - Jan 2024

- A food ordering app created with React Native Framework and Firebase CLI with Google maps integration.
- Integrated with Stripe payment gateway and uses MVM Architecture of app design.

Salease an e-commerce app (Flutter + Firebase + MVC Architecture)(LinkToGithub)

Jun 2022 - Dec 2022

- An e-commerce app for shopping from variety of categories, made with Flutter Framework with Firebase CLI.
- Uses Event driven architecture, Designed with Dart and Photoshop. Integrated with Stripe payment gateway.

National Parks in USA (Android(Java) + Maps API)(LinkToGithub)

Jun 2022 - Dec 2022

- Used Local map API to integrate the maps locations on Google Maps, the app showed Parks information and website link.
- Uses Event driven architecture, Designed with Dart and Photoshop. Integrated with Stripe payment gateway.

Fuel Efficiency prediction app using (Android (Java) + Tensorflow) (LinkToGithub)

Jul 2018 - Apr 2019

- A multifunctional Android app made with Java and Firebase contains features like Browsing, Camera, Call, Pattern lock, SMS, Maps, social media, QR Scanner, PDF Reader, Flashlight, Notebook.
- Uses MVVM architecture of design principle with SQLite and Firebase CLI as backend.

AWARDS & ACTIVITIES

- Founder of an educational Instagram account for English learning with 90K+ followers (@yours. ieltsvocabulary)
- Apps on Google Play store account have been downloaded 15K+ in total till now. (Rstar Apps)
- Award for Lead of Web and App Development team as Convener & Co-Convener in college's technical festival (2018 & 2019)