PRUDHVI REDDY

Hyderbad, India | prudhvireddy.m01@gmail.com | +91 8074280589

EDUCATION

BVRIT
B.Tech in Computer Science, 8.49
August 2020 | Telangana

SKILLS

TECHNICAL SKILLS
Proficient with
• Android Development • Kotlin
• Node.js • Mongo.DB • PostgreSQL
• Flutter • Data-Structures • Firebase
• Git • Linux • TDD
Also worked on:
• DevOps • Redux • Angular
• React • React-Native

LINKS

https://prudhvireddy.com
https://github.com/prudhvir3ddy
https://linkedin.com/in/prudhvir3ddy

ACHIEVEMENTS

GOOGLE INDIA CHALLENGE SCHOLARSHIP
Won Google India scholarship from Google which is awarded to top 300 members from ten thousand mobile and web developers in India who participated in challenge course

GOOGLE CERTIFIED ANDROID DEVELOPER
Became Google certified android developer by clearing 8 hours exam with an exit interview from Google developers team.

OTHER ACTIVITIES

YOUTUBE + BLOGS
https://www.youtube.com/channel/UC-VnpasahhnVnNOhyQ1Y5JQ
https://medium.com/@prudhvir3ddy

MENTOR - OPENSOURCE
I mentor students to contribute to open-source projects in stackinflow and as part of Google summer of code | Google code-in with aossie

WORK EXPERIENCE

ZOMATO | Software Development Engineer
Oct 2020 – Present
- Working on the Zomato's Rider platform, making sure the app is 100 percent crash free and in good performance
- Involved with platforms team to run automations for code reviews, deployments, necessary checks to keep code as clean as possible

Technologies used: Kotlin, Android SDK, React-Native, RX Java, Jetpack, Firebase, Github, TDD, with mockk, espresso, junit, androidx test

MUTUAL MOBILE | Associate Engineer
Dec 2019 – Oct 2020

- Migrated 8 years old codebase to modern MVVM architecture parallelly working on new features.
- Took task to check all the running projects, report issues and write optimised code wherever possible and report issues to learn technology breadth.

Technologies used: Kotlin, Android SDK, Flutter, RX Java, Dagger 2, Jetpack, Firebase, TDD with mockk, espresso, junit, androidx test

OPENTEXT TECHNOLOGIES | Engineering Intern
Jun 2019 - Oct 2019 | Hyderabad, India
- Worked on R&D projects under Applications team.
- Created automated build and deploy systems with many customizations using jetbrains teamcity tool on ubuntu server
- Followed TDD using jasmine framework for Angular web app demo projects to demonstrate to teams

Technologies used: node.js, Angular, DevOps (teamcity), Postgres

FOODBEE | Product Engineering Intern
Jan 2019 – Jun 2019 | Hamirpur, India
- Worked closely with foodbee director and CTO to build the foodbee user side mobile app.
- Pulled parts of the app to make them as open-source libraries https://github.com/foodbee

Technologies used: Android, php, MySQL, Java

GOOGLE SUMMER OF CODE | Student Developer, Mentor
Aug 2018 – May 2020 | Remote
- Developed a hybrid mobile app **CarbonFootprint** that detects users current activity and calculates amount of Co2 being emitted in detected activity.
  https://gitlab.com/aossie/carbonfootprint-mobile
- Worked on the base architecture setup and increased open-source Developer experience for native android app which consumes famous **agora elections api** for conducting online elections with various voting algorithms in the app.
  https://gitlab.com/aossie/agora-android

Technologies used: Android, React-Native