Vipul Kumar Jha

Android & Flutter Developer

✉ codevipul@gmail.com ● Delhi, India in LinkedIn ○ GitHub

PROFILE

An experienced Android and Flutter developer with 3 years of expertise in ROMs, Kernels, and Scripts. Committed to contributing to open-source projects and supporting the community. Strong drive to learn and tackle new tasks.

PROFESSIONAL EXPERIENCE

Floydwiz Technologies Pvt. Ltd. (Primebook India),   Sep 2021 – Present | Delhi, India
Technology & Customer Service Manager

- Worked with technologies like Java, Kotlin, Flutter & AWS.
- Built Admin dashboards for PrimeOS MDM, PikaPika MDM & more using Flutter (from scratch).
- Developed Parental Control App using Flutter & Bloc for Primebook B2C users.
- Implemented new features in PikaPika MDM (WiFi/Mobile data tracking, control panel).
- Maintained & improved PikaPika MDM codebase (bug fixes, new features).
- Worked with clients & business teams to implement their requirements in PrimeOS & PikaPika MDM.
- Enhanced PrimeOS functionalities (App Drawer, Launcher, Browser).
- Modified Chromium for PrimeOS (MDM features, website controls, auto desktop mode).
- Developed various PrimeOS apps (App Store, Game Center, My Primebook, etc.).
- Provided deployment & technical support to clients.

TECHNICAL SKILLS

Languages
Java, Kotlin, Dart

Frameworks
Flutter

Platforms
Android, Web

Architectures
MVVM, Clean Architecture, Flutter Bloc

AWS Services
Lambda, S3, API Gateway, Route 53, SES, RDS

Additional
MySQL, SQLite, Firebase, Git

EDUCATION

Maharaja Surajmal Institute of Technology,   2019 – 2022 | Delhi, India
Bachelor of Technology in Information Technology ⌀

Ambedkar Institute of Technology,   2016 – 2019 | Delhi, India
Diploma in Computer Engineering ⌀

PROJECTS

Covid-19 Status App 🔗   Apr 2020 – Apr 2021

- An Android app that shows Covid-19 related data of India and the world.
- It also shows the state-wise data for India.
- The app is completely open-source and ad-free.
- It is built with Java & Firebase.

ElectraBlue Kernel 🔗   Jan 2016 – Dec 2019

- A custom kernel aims toward better battery and performance.
- It is a flash & forget custom kernel and can be tweaked.
- ElectraBlue is completely open-source.
- Available for Redmi Note 4 & Android One 1st Gen devices.