Prem Roshan M
Front-End Developer

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Karur, Tamilnadu

Front-End developer with 2 years of experience specializing in Flutter and Angular development. Focused on delivering efficient and scalable solutions with Agile environments.

PROFESSIONAL PROFILE

- Experienced software engineer with a strong background in Scrum Agile methodology.
- Proficient in MVVM and MVC architectures for effective development.
- Adept at managing state in Flutter applications using GetX and BLOC libraries.
- Expertise with emulators, simulators, Flutter SDK, VS Code and Android Studio.
- Competent in efficiently managing API calls and handling JSON data using http and Dio.
- Having experience on implementing Deep Linking, Push Notifications, Accessibility Features and Logstash.
- Experienced in customizing Flutter packages and integrating native features through method channels (Kotlin).
- Skilled in using Postman for backend response verification and REST API calls, and Charles for tracking and modifying API calls and integrating Flutter packages.

SKILLS

Languages
Dart - Typescript - Javascript

Frameworks
Flutter - Angular

Web
HTML - CSS - SCSS
Bootstrap - Material Design

State Management
GetX - BLOC - RiverPod
NGRX

Testing
Unit Testing - Jest - Karma
Firebase Crash Analytics
Logstash Analytics

Others
Firebase - Push Notification
Objectbox - Hive
Git - Github - ADO Boards
Charles Proxy - Fidler
Postman - Swagger - Figma
DevTools
VS Code - Android Studio

EXPERIENCE

CloudIQ Solutions - Software Design Engineer   Feb 2023 - Present

Experienced Software Developer with proficient in Flutter and Angular development.

Contributed to the successful development of Flutter mobile application MyVca. Specializing JWT Login, OAuth Social Login, responsive UI designs with reusable widgets, GetX state management, In-build chat with media sharing, API services, Push Notification Services (FCM, OneLink), Accessibility features, Deep linking, Video call integration (Twilio), Logstash and Method channel implementation using Kotlin, Local Storage.

Contributed to development of Angular Web Application - Voyager. Specializing API services, NGRX Store, Api services, Rxjs, Unit testing, Dev tools.

Veraflare - Intern & Freelance   June 2021 - Nov 2021

Worker on Angular & Flutter specializing JWT for authorization, Secure Storage, Audio & Video player, RazorPay payment integration and Localization - multi language support.

EDUCATION

Government Arts College, Autonomous, Karur   **2018 - 2021**

- BSC Computer Science with 79%

St. Theresa's Matric Higher Secondary School   **2014 - 2017**

- Secured 59% in HSC & Secured 86% in SSLC.

LINKS

LinkedIn: linkedin.com/in/prem-roshan

Github: github.com/premrose