AMAL RAJ K P

Flutter Developer

amalrajkp18.github.io | LinkedIn | GitHub | Leetcode

OBJECTIVE

As a passionate and innovative Flutter Developer, I am seeking a challenging role in a forward-thinking organization where I can apply my extensive knowledge of Dart and Flutter to create robust, scalable, and user-friendly mobile applications. With a proven track record in cross-platform mobile development and a strong understanding of the software development life cycle, I aim to contribute to the team by designing and developing state-of-the-art applications that enhance user experience and drive business growth. I am committed to continuous learning and staying updated with the latest industry trends to ensure the delivery of high-quality, future-ready solutions.

TECHNICAL SKILLS

Languages : Dart, C/C++, Java, HTML/CSS

Frontend : Flutter

Flutter Packages: Material, Riverpod, Provider, Dio, HTTP, Freezed, Shared preferences

Backend : Firebase, RESTful APIs

Databases : Firebase, SQLflite, ObjectBox

Dev Tools : VS Code, Android Studio, Git/GitHub, Postman, Figma

Architectures : Clean, MVC

EXPERIENCE

Flutter DeveloperLevelX
Oct 2023 – Present
Kozhikode, Kerala

- Developed responsive Flutter apps, wrote efficient Dart code, and fixed bugs.
- Used Riverpod, Provider, Dio, and HTTP for state management and network requests.
- · Worked with Firebase, SQLite, and ObjectBox for data storage.
- Implemented Clean Architecture and MVC Architecture.

EDUCATION

Computer Hardware Engineering

Model Polytechnic College

Oct 2020 – June 2023 Vadakara, Kozhikode

• **Course work :** C/C++, Java, MySQL, OOPs, Compilers, Data Structures, Algorithms, Operating Systems, Hardware and Networking, Embedded system, System Programming, Data Communication,

National Higher Secondary School

Higher Secondary – Humanities

Vattoli,Kozhikode

2017 - 2019

Sanskrit High School

Vattoli, Kozhikode

High School

2016 - 2017

PROJECTS

Zing Music App Source Code

• A Flutter-based mobile application, Zing Music App provides an immersive music listening experience. It features seamless audio playback, personalized UI, efficient data management, and state management. The app supports background audio playback and includes functionalities like playlist, favorites

Nerve - A Student-Focused Learning Application

Source Code

Nerve is a comprehensive educational platform built with Flutter and Firebase, designed to streamline the learning
process. It provides an intuitive interface for students to authenticate, share and organize study materials such as
notes, syllabus, and model question papers. The application is dedicated to helping students stay organized and
excel in their studies.

Netflix Clone Source Code

• his project is a clone of Netflix, developed using Flutter. It leverages the BloC package for state management and utilizes the TMDB API to fetch necessary data for TV shows and movies. The application replicates the core features of Netflix, providing a similar user experience.

CERTIFICATIONS

- 100k Coding challenge | Brototype
- Industrial Training in IoT, Python, Embedded System, Hardware and Networking | Nexus Technologies

LANGUAGES

- English
- Malayalam

REFERENCES

LevelX, Kozhikode, Kerala

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