Manoranjan T

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Professional Summary

Innovative and results-driven **Software Engineer with 7 years of experience**, specializing in **Flutter & Dart.** Creating scalable apps using Clean architecture inspired from SOLID principles. Proven track record in leading development teams, creating scalable back-end solutions using block-chain technology, and integrating various third-party libraries and APIs. Expert in managing full software development life-cycle from concept to deployment and maintenance.

Skill Set

Front-end:
Flutter
Android (Java)
React Native

Back-end:
Motoko (Dfinity)

Architecture:
Clean Architecture

State Management:
Provider
Bloc

Tools and Libraries:
VS Code, Android Studio
Provider, Riverpod, Bloc
Freezed, RxDart, Equatable
Mockito, Hive, RazorPay, PayU
Branch SDK, Onfido Video KYC Integration

Professional Experience

Mobile Application Developer (Consultant)
WYND Technologies Pvt. Ltd.
June 2023 – Present

- Leading development of a sports community application using Flutter.
- Architect the app, Deciding third party libraries, Reviewing code, Mentoring interns and junior developers.
- Utilizing libraries and tools such as VS Code, Android Studio, Provider, Razorpay, Branch SDK, Firebase Auth, Crashlytics, and Analytics.

- Project Name : TeamUp
  Technologies : Flutter, Node Js backend, PSQL Database, Provider, Firebase
  Description : Sports community app for connecting Sports coaches, Fans and Players.
  Responsibility : Architected and created the project from scratch. Deployed Internal test track Mentored the juniors.

Lead Developer
Mi Software Solutions
September 2020 – Present

- Developing a food recipe encyclopedia and meal planner application using Flutter and Dfinity's Motoko for the back-end.
- Architect solutions, creating reusable code, and integrating RESTful and Motoko APIs.
- Using tools like VS Code, Android Studio, RxDart, GetitX, dfx, and Motoko.

- Project Name : Mapetit - Frontend
  Technologies : Flutter, Java backend, PSQL Database, Provider, Firebase
  Description : Food recipe encyclopedia and meal planner application.
  Responsibility : Architected and created the project from scratch. Deployed Beta release.

- Project Name : Mapetit - Backend
  Technologies : Motoko from Dfinity. Google AppScript
  Description : Food recipe encyclopedia and meal planner application.
  Responsibility : Architected and created the project from scratch. Deployed to test net.

Mobile Application Developer
Hyper-Konnect Technologies Pvt. Ltd.
May 2019 – July 2020

- Developed Fin-tech applications using Eaze React Native and HappyEmi using Android (Java).

- Integrated RESTful APIs and third-party services like Onfido, PayU money, and Branch SDK.
- Utilized tools such as VS Code, Android Studio.

- Project Name : Eaze
  Technologies : React native, Firebase, Razorpay, Branch SDK
  Description : Fin-tech app for converting credit card balance to bank balance.
  Responsibility : Architected and created the project from scratch. Deployed to playstore.

- Project Name : HappyEmi
  Technologies : Android, Kotlin, MVVM
  Description : Fin-tech app for buying electronic products as EMI with whole automated document verification.
  Responsibility : Maintained the project.

Software Engineer
Mi Software Solutions
January 2019 – August 2019

- Architect, Develop and maintained mobile applications using Flutter and Android (Java).
- Delivered projects like Mapetit for the food and health sector.

- Project Name : Mapetit - Frontend
  Technologies : Flutter, Firebase
  Description : Food recipe encyclopedia and meal planner application.
  Responsibility : Architected and created the MVP from scratch.

Software Engineer
Zwayam Digital
July 2017 – December 2018

- Developed Android application for talent acquisition platforms using Java.
- Designed custom white-labelled career sites for clients and UI features using Bootstrap and Photoshop.

- Project Name : Zwayam
  Technologies : Android, Java, MVVM
  Description : Helped to automate talent acquisition.
  Responsibility : Architected and created the app from scratch.

Software Engineer
Mobtecnica Consultancy Pvt. Ltd.
January 2017 – June 2017

- Built applications from scratch using Android (Java) and Firebase.
- Managed development and maintenance of healthcare applications.

- Project Name : Escaso
  Technologies : Android, Java, MVC
  Description : Helped to automate talent acquisition.
  Responsibility : Architected and created the app from scratch.

Education

B.Tech in Computer Science
CUSAT University, 2012-16 batch, Passed In 2019 with First class.

Higher Secondary
2011, 84%

SSLC
2009, 80%

Certifications

Android Development and Java, Logic Institute of Technology, 2017

Personal Information

Date of Birth: 4th May 1994

Languages Known: English, Malayalam, Tamil, Hindi

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.

Date: 06-08-2024
Place: Calicut, Kerala

Manoranjan T