# Kanojiya Deepak

# **Flutter Developer**

kanojiyadeepakkumar517@gmail.com | 9106566275 | Github | Linkedin | StackOverflow | Portfolio

### **Profile Summary**

Flutter developer specializing in **mobile app** creation. Skilled in **Firebase** and **API integration**. Passionate **problem-solver** dedicated to enhancing **user experiences** through innovative technologies.

# **Work Experience**

### **Flutter Developer**

Mar – Apr 2024

Madrocket Technologies & Media

- Led the development of mobile applications using **Flutter** and **Firebase**, focusing on scalable and efficient solutions with seamless **API integration** using **FastAPI**.
- Developed RESTful APIs with FastAPI, enhancing data flow and backend efficiency.
- Collaborated on UI/UX design using Figma, translating designs into functional Flutter interfaces.
- Developed and deployed APIs using FastAPI, with successful deployment on Koyeb for enhanced scalability.
- Implemented Git for version control, streamlining collaboration and code management

# **Flutter Developer Intern**

Dec 2023 - Apr 2024

Tech Elecon Pvt Ltd

- Collaborated with senior developers to implement best practices in mobile app development, creating applications using **Flutter**, **Sqflite**, and **state management** with **GetX**.
- Designed **UI/UX** independently, enhancing the app's visual appeal and user experience.
- Implemented role-based authentication and access control, improving app security and user management.
- Integrated external APIs like EmaiUS for email functionality, expanding app capabilities.

#### Skills / IT Skills

- Mobile Development: Flutter, Android Development, Dart, Getx, Bloc, Provider, Java, Xml
- Frameworks and Tools: FastAPI, Firebase, VsCode, Docker, Koyeb, Git Version control
- Programming Languages: Python, Java, C++, Dart, C#, OOPS
- Web Development: HTML5, CSS3, jQuery, PHP, MySQL, WordPress

#### **Project**

## **VVN Eats Application Link**

Nov 2023

- Students needed to visit each dining hall to check the daily dinner menu, causing inconvenience and inefficiency.
- Developed a mobile application to streamline menu access, allowing students to view daily menus from all dining halls in one place. Flutter, Dart, FastAPI, Firebase, BLoC (State Management)
- Significantly enhanced daily convenience and decision-making efficiency for students.
- Eliminated the need to visit each dining hall individually, saving time and effort.

# Finished Part Transfer(FPT) Link

Dec 2023-Apr2024

- Developed the Finished Part Transfer (FPT) Project to modernize finished part movement in manufacturing using
  Flutter and SQFlite for real-time tracking and coordination, replacing traditional paper-based methods.
- Implemented role-based access control and authentication to ensure secure user interactions.
- Integrated advanced barcode scanning functionality for efficient product barcode scanning.

# **Railway Ticket Checking Application**

Dec 2021-Mar 2022

Developed a ticket verification Android app, utilizing **Java** ,**RETROFIT**, **PHP**, **Xml**,and **MySQL** to optimize the verification process, reducing conductor workload and enhancing operational efficiency

#### **Education**

# **Sardar Patel University**

2022 - 2024

Master of Computer Application

#### **Veer Narmad South Gujarat University**

2019 - 2022

Bachelor of Science in Computer Science

#### Certificate

• Fundamentals of Software Development

Git Training

Fundamentals of Docker