# Marvellous itai

Flutter Developer

#### **Contact**

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## **Career Profile**

I am a passionate and results-driven Flutter Developer with a strong commitment to creating high-quality, cross-platform mobile applications. My extensive experience in developing seamless and intuitive user interfaces, combined with my in-depth knowledge of Dart and Flutter frameworks, enables me to deliver robust and efficient mobile solutions. I am enthusiastic about leveraging my skills to contribute to innovative projects and enhance user experiences.

#### **Key Achievements**

- Developed a High-Performance Real Estate Management App:
  - Conceptualized and built a real estate management application using Flutter. Implemented functionalities such as property listings, user authentication, and appointment scheduling by integrating with external APIs for data retrieval and management. Resulted in enhanced user engagement and streamlined property management processes. This resulted in a 40% increase in user retention and a 35% growth in monthly active users within six months of launch.
- Optimized Mobile App Performance: Achieved a 50% reduction in load time for a cryptocurrency trading app
  through strategic code optimization techniques. Implemented efficient state management and asynchronous
  programming to improve app responsiveness and overall performance. Contributed to increased user
  satisfaction and positive feedback on app usability.
- Led a Team of Developers in a Cross-Platform Payment Mobile App Project: Oversaw a team of 2 developers in creating a cross-platform mobile application for a payment service. Provided leadership and technical guidance to ensure the project's timely completion within budget constraints. The successful implementation resulted in a 25% increase in user engagement and a 15% reduction in appointment scheduling errors, contributing to improved service efficiency and customer satisfaction.
- Integrated Firebase for Scalable Backend Solutions: Built multiple applications utilizing Firebase for real-time
  database management, authentication, and cloud storage, ensuring scalable and secure backend solutions.
  This experience has enabled the seamless deployment of high-performance applications with efficient data
  synchronization and user management.

## Relevant Experience

Flutter Developer DOCU2DATA DEVS Inc. March 2024 – Present

- **Developed High-Performance Mobile Applications**: Designed and implemented various cross-platform mobile applications using Flutter and Dart, ensuring smooth and responsive user experiences.
- **REST API Integration**: Implemented RESTful API integration for fetching and updating data from external sources, enhancing app functionality and interoperability.
- **Optimized Code for Performance**: Employed asynchronous programming techniques and state management solutions like Provider to enhance app performance, reducing load times and improving user satisfaction.

• **Collaborated with Cross-Functional Teams**: Worked closely with UI/UX designers, product managers, and backend developers to ensure seamless integration of app features and alignment with project goals.

Flutter Developer StartUp Tech blend september 2023 – March 2024

- **Contributed to App Development**: Assisted in the development of mobile applications using Flutter, focusing on front-end development and UI/UX design.
- **Collaborated on Firebase Integration**: Worked as a senior developers to integrate Firebase services for user authentication and data storage. and made use of Getx state management
- **Debugged and Troubleshot Issues**: Utilized debugging tools to identify and resolve performance bottlenecks and bugs, enhancing overall app stability.
- **Participated in Agile Development**: Took part in Agile ceremonies, contributing to sprint planning, daily stand-ups, and retrospectives to improve development processes.

## **Projects**

**Sentrified: Real Estate Management App** 

[DOCU2DATA DEVS]

Contributed to the development of Sentrified, a real estate management application aimed at estate agents and property managers. Utilized Flutter and Dart to create a user-friendly interface for efficient visitor management. Integrated RESTful API calls to the backend server for visitor registration, check-in/check-out tracking, and real-time notifications. Implemented QR code scanning functionality for rapid visitor identification. Ensured seamless functionality through rigorous testing. Resulted in an effective tool for real estate professionals, enhancing visitor management capabilities within their properties.

TrustForge: Flutter Crypto Trading App

[TrustForge Technologies]

I Developed TrustForge, a comprehensive mobile application built using Flutter for seamless crypto trading on-the-go. Leveraged Flutter's cross-platform capabilities to ensure compatibility across both iOS and Android devices. Designed and implemented features including sending, receiving, and swapping cryptocurrencies directly from the mobile app interface. Integrated secure APIs for real-time crypto market data and transaction processing. Conducted extensive testing to ensure app reliability, security, and optimal performance. Resulted in the successful launch of TrustForge, providing users with a convenient and user-friendly platform for managing their digital assets

## **Other Experience**

Network Administrator Vast Integrated Solutions, [January 2021 - Feb 2022

Managed and maintained computer networks for various clients, ensuring optimal performance and security. Utilized strong communication skills to liaise with clients and understand their network requirements, effectively addressing their concerns and providing tailored solutions. Collaborated with team members to plan and implement network upgrades and expansions, showcasing teamwork and coordination abilities. Conducted regular network audits and security assessments to identify vulnerabilities and implement necessary measures to mitigate risks. Provided training and support to end-users on network-related issues, demonstrating patience and effective communication skills.

## **Technical Skills**

- Flutter Development: Proficiency in building cross-platform mobile applications using the Flutter framework.
- Dart Programming Language: Strong understanding of Dart, the language used for Flutter development.
- API Integration: Experience integrating APIs into Flutter apps for fetching and sending data to backend servers.
- **Firebase Integration**: Experience integrating Firebase backend services into Flutter apps for authentication, database, and cloud storage functionalities.
- **Platform-specific APIs**: Knowledge of accessing platform-specific APIs and features (e.g., camera, geolocation, sensors) in Flutter apps.
- **Version Control Systems**: Proficiency with version control systems like Git, commonly used for collaborative development in Flutter projects.

### **Education**

- Degree: Bachelor of Science in Electrical Engineering
- University: Michael Okpara University of Agriculture

## **Extracurricular**

• **Continuous Learning**: Actively engage in self-directed reading and studying to stay updated with the latest developments in technology, design trends, and industry best practices.

## Referees

Referee 1

Title: Product manager

Company: Tech Innovations Inc.
Email: contact@docu2data.net