HARIPRIYA K S

App Developer

+91 6282541243

■ haripriyaks2522@gmail.com

in LinkedIn GitHub Portfolio

PROFILE SUMMARY

Experienced and results-driven Flutter Developer with 1.9 years of expertise in building scalable applications using Flutter, Diango, and Firebase. Currently serving as a **Team Lead**, managing project delivery, mentoring junior developers, and ensuring technical excellence across the development lifecycle. Skilled in developing high-performance RESTful APIs, integrating thirdparty services, and optimizing system efficiency. Proficient in Android and iOS hosting, with a strong focus on security, scalability, and seamless deployment.

Technical Skills

Frontend Technologies: Flutter, HTML, Figma (UI/UX Design)

Backend Technologies: Django, ORM, API Development

Database: Firebase, MySQL

Hosting: Play console, App store, GitHub, Cpanel.

Additional Skills: Problem-Solving, Team collaboration, Agile Methodologies

Third-Party APIs: Google API, RazorPay, Shopify Api.

PROFESSIONAL EXPERIENCE

Michael Export and Import Private Limited

Apr 2024 – Present Kochi, Kerala

App Developer

- Developed robust, scalable Andoird and los App using Fluutter and Django REST Framework while enhancing backend security with JWT authentication and adhering to industry-standard data protection practices.
- Published and maintained mobile applications on the Google Play Store and Apple App Store, ensuring smooth deployment, version management, and compliance with store guidelines.
- Collaborated with cross-functional teams to deliver user-centric solutions, resolving complex bugs, implementing features to improve application performance, and achieving an 85% reduction in API response times (from 7 seconds to 1 second).

SmecLabs Nov 2023 – March 2024

Flutter Developer Intern

Kochi. Kerala

- Gained expertise in Flutter development through intensive self-research and practical learning, dedicating 12-16 hours daily to enhance technical and interpersonal skills.
- Collaborated in a professional environment to simulate industry practices, honing problem-solving abilities and end-to-end project development skills.

Aug 2023 – Nov 2023 **Tenzotech**

jr Python Developer

Kochi, Kerala

- Strengthened core Python programming skills through hands-on projects and daily coding sessions.
- Contributed to the development of real-time backend systems using Python and Django, with structured mentorship from senior developers to ensure code quality and efficiency.

Projects

Beposoft: CRM project Flutter, Django, Django REST Framework, Shopify integration

- Developed a Customer Relationship Management (CRM) application using Flutter for the frontend and Django REST Framework for the backend.
- Integrated **Shopify API** to sync orders between the CRM and Shopify store.
- Implemented a robust backend to manage inquiries and listings efficiently.
- Enhanced user experience with a smooth and responsive user interface optimized for both mobile and tablet devices.

- Designed role-based access for different users (e.g., sales team, admin) to ensure secure data handling.
- Followed the MVC (Model-View-Controller) architectural pattern to ensure clean separation of concerns and maintainable code across both frontend and backend components.

Bepocart: Ecommerce Platform Flutter, Django, Django REST Framework, Razorpay integration, Firebase (FCM).

- Developed a user-friendly e-commerce platform that allows the user to buy cycling and skating accessories.
- Implemented Firebase Cloud Messaging (FCM) to send real-time notifications for new offer updates.
- Designed the frontend for intuitive navigation, enabling users to view product details and add the products to the cart.
- User can also purchase the products directly through the app. Also Razorpay integrated for secure and seamless payment Processing.
- Used Flutter state management to efficiently manage UI state and ensure responsive user interactions.

HomFoo: Food Delivery Application | Flutter, Django, Django REST Framework, Google map integration.

- Designed an intuitive UI/UX allowing users to browse food items, view restaurant details, and place orders easily.
- Integrated Google Maps to enable real-time location tracking, address selection, and delivery route mapping.
- Used Razorpay integration to handle online payments efficiently.
- Built secure and scalable backend APIs using Django REST Framework to manage users, orders, restaurants, and menus
- Ensured API security with authentication, authorization, and proper request validation.
- Built an admin dashboard to manage products, restaurants, and delivery personnel.
- Developed two separate apps: one for restaurants to manage orders and menus, and another for delivery personnel to track and fulfill deliveries.

curriculum corner: Students Portal | Flutter, FireBase.

- Developed a Flutter-based mobile application that enables students to buy and sell used textbooks.
- Built an admin dashboard to manage products, restaurants, and delivery personnel.
- Used Firebase for backend services including authentication, real-time database, Firestore, and cloud storage.
- Enabled secure and organized file uploads and downloads using Firebase Storage.

Smart Light: IoT-Based Smart Lighting Application | Flutter, FireBase, NodeMCU.

- Developed an IoT-based Android application using Flutter and Firebase to remotely control home lighting systems.
- Integrated with NodeMCU (ESP8266) microcontroller to activate and control bulbs via Wi-Fi communication.
- Used Firebase Realtime Database to send and receive real-time light control commands between the app and hardware.
- Designed a user-friendly UI to ensure smooth interaction and effortless device control.

Education

Master of Computer Applications (8.1 CGPA)
Santhigiri college of computer applications, Vazhthala.

Bachelor of Computer Applications (7.1 CGPA) *St,Thomas college,Pala.*

Nov 2021 - August 2024 idukki, Kerala Sep 2018 - June 2021

Kottayam, Kerala