Jayson Das K

Flutter Developer

LinkedIn | GitHub | Email | +91-8593834678 | Portfolio

PROFILE

Skilled Flutter Developer experienced in building high-performance mobile apps with Flutter and Dart, including API integration and Firebase backend solutions. Focused on creating visually appealing, responsive UIs for cross platform apps. Actively contributes to open-source projects and shares innovations on LinkedIn. Passionate about new technologies and committed to delivering innovative mobile solutions in fast-paced environments.

PROFESSIONAL EXPERIENCE

Flutter Developer Intern

Ash Corp Technologies, Tirur, Kerala

As a Flutter Developer Intern at **Ash Corp Technology**, I contributed to the development of mobile applications using Flutter and Dart, integrated APIs with Firebase, collaborated with the design team to create cross-platform UIs, participated in open-source projects, and supported troubleshooting and debugging efforts.

Flutter Developer

Yizi-le Industries (Rub-le), Tirur, Kerala

Worked independently as a Flutter Developer at **Yizi-le Industries**, a furniture manufacturing company. Responsible for the end-to-end development of mobile applications using **Flutter** and **Dart**, including UI implementation, state management, and performance optimization. Integrated APIs with **Firebase**, **Airtable**, and **Supabase** to enable real-time data handling and backend connectivity. Handled all debugging, testing, and deployment tasks to ensure a smooth user experience.

PROJECTS

Drive 2Go | GitHub

• Frontend: Flutter, Backend: Firebase, MongoDB, State management: Bloc

Built with Flutter, API integration, and Firebase, this app provides a smooth experience for renting and purchasing vehicles. It presents nearby vehicle listings, displaying both the latest models and high-mileage options. Key features include multiple login methods, location-based searches, dual search functionality, and comprehensive vehicle details. It facilitates order and rental management, direct communication, and profile management. Additional features include payment options, push notifications, and built-in privacy policies.

Edu Vista | GitHub

• Frontend: Flutter, Backend: Firebase

I developed a cross-platform education app using Flutter and Firebase. The app features multiple login options such as Google Sign-In and OTP verification. It includes a comprehensive course library with video lectures, PDFs, and instructor details. The app also has secure payment integration, a one-to-one help center, an efficient search and cart system for course purchases, and easy profile management.

Stylish | GitHub

• Frontend: Flutter, Backend: Firebase

I developed a scalable Stylish shopping app using Flutter and Firebase. The app features Google Sign-In and OTP verification, advanced product search including favorites and speech-to-text, secure payment integration, and real-time order tracking. It also supports cart management for multiple product purchases, easy profile updates, and in-app customer support.

MechMate | GitHub

• Frontend: Flutter, Backend: Firebase, Airtable

Developed a Machinery Management App using Flutter, Firebase, and Airtable to optimize shop floor productivity. The app enables real-time task tracking, progress monitoring, and job assignments for operators and supervisors. Features include status-based dashboards, role-based access, offline support, and automated workflow synchronization for seamless team coordination.

Prodexa | GitHub

• Frontend: Flutter, Backend: Supabase & Firebase Hosting

I built an efficient Product Cost Management System using Flutter and Supabase, designed to simplify manufacturing cost

tracking and workflow control. The app includes live material cost updates, production monitoring, and a refined UI/UX for smooth user interaction. It also enables automated data sync, detailed expense insights, and streamlined task coordination to boost productivity and accuracy.

Payroll Application | GitHub

• Frontend: Flutter, Backend: Supabase

Developed an Employee Management App for companies to efficiently manage staff information using Flutter and Supabase. The app includes employee profiles, role and department tracking, attendance management, and real-time data synchronization. It features a clean and intuitive UI/UX for streamlined workforce management and easy administrative oversight.

SKILLS

- Mobile Application Developer
- Project Management
- Cross-Platform Development
- Version Control
- Push Notifications
- Firebase
- Airtable

- Leadership
- Team Collaboration
- Dart Programming Language
- API Integration
- Debugging
- Supabase

EDUCATION

BSc Computer Science

University of Calicut (2021-2024)

Flutter Development

AshCorp Technologies, Tirur (2024-2024)

CERTIFICATES

- Course Completion Certificate
 AshCorp Technologies
- NETD Certificate
- Airtable Admin Certification
- Airtable Builder Certification
- Airtable No Code AI App Builder Certification