BIJITH P N

Senior Flutter Developer

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PROFESSIONAL SUMMARY

Senior Flutter Developer with 3+ years of experience architecting and delivering scalable cross-platform applications using Clean Architecture, modular design, and BLoC/Cubit state management. Led end-to-end development of six production apps across Android, iOS, and Web, managing architecture decisions, technical strategy, and release cycles.

SKILLS

Core Technologies: Flutter, Dart, Flutter Web, Android, iOS

State Management: BLoC, GetX, Provider

Software Architecture: Clean Architecture, Feature-first Architecture, MVC

Backend & APIs: REST APIs, GraphQL, Socket.io, Node.js, Firebase

Native & Platform: : Native Platform Channels, Google Maps, Deep Linking, Push Notifications

Databases: Hive, SQLite, Firestore, Object Box

DevOps & CI/CD: Git, GitHub, BitBucket, GitHub Actions, Codemagic, App Store Connect, Google Play Console

Monitoring: Firebase Crashlytics, Firebase Analytics, Sentry

Team & Process : Technical Leadership, Code Reviews, Sprint Planning, Client Communication

PROFESSIONAL EXPERIENCE

Flutter Developer, Intersmart Solutions — Dec 2024 - Present · Ernakulam, Kerala

- Delivered end-to-end development of **six production applications** across Android and iOS as sole Flutter developer, owning complete software development lifecycle from system design through long-term maintenance
- Architected **scalable applications** using Clean Architecture, modular feature organization, reusable components, and structured state management to enhance maintainability and support future scalability
- Designed and implemented production releases, bug fixes, dependency upgrades, and performance optimizations while maintaining **high code quality** standards across all applications
- Spearheaded **technical decision making** for two major client projects, selecting appropriate architectures, third-party integrations, and implementation strategies aligned with business and technical requirements
- Collaborated directly with clients to gather requirements, define technical solutions, provide project updates, and translate business needs into **production-ready applications**
- Led complete ownership of the software development lifecycle, including architecture decisions, feature planning, implementation, testing, deployment, and ongoing maintenance for **all managed projects**

Flutter Developer, Sigosoft — Sep 2022 - Aug 2024 · Kozhikode, Kerala

- Architected, developed, tested, and deployed two production Flutter Web applications while collaborating with a four-member cross-functional team consisting of backend developers, designers, and QA engineers
- Developed and maintained **cross-platform Flutter applications** across healthcare, logistics, ERP, and e-commerce domains for Android, iOS, and Web
- Built **reusable UI components**, networking layers, authentication modules, and shared utilities that accelerated

feature development across multiple projects

PROJECTS

ichargeON - Power Bank Rental App · Flutter, Clean Architecture, BLoC, Google Maps, Firebase Cloud Messaging, REST APIs ⊕ Project Link

- Architected and developed a production-grade power bank rental platform using Clean Architecture and BLoC, creating a scalable codebase that simplified feature expansion and long-term maintenance.
- Delivered end-to-end rental workflows including QR-based power bank issuance, live station discovery with Google Maps, payment processing, rental history, and Firebase Cloud Messaging notifications.
- Designed reusable networking, repository, and domain layers while integrating REST APIs and collaborating closely with backend engineers throughout development and production releases.

Shabab Al Ahli - Official App · Flutter, Clean Architecture, BLoC, REST APIs ⊕ Project Link

- Built the official mobile application using Clean Architecture and BLoC to provide a maintainable and scalable foundation for future feature development.
- Developed fan engagement features including live match updates, fixtures, club news, team merchandise, and ticket booking through multiple REST API integrations.
- Improved application responsiveness by optimizing state management, API communication, and rendering performance while supporting production deployments and continuous feature enhancements.

Oroboro - Loan Management · Flutter, JWT, Biometric Authentication, REST APIs, Encrypted Local Storage

- Built secure onboarding and digital KYC verification workflows, including document upload, identity verification, biometric authentication, and secure user onboarding.
- Implemented loan application, eligibility verification, ledger management, repayment tracking, notifications, and profile management through REST API integrations.
- Integrated secure authentication using JWT, encrypted local storage, biometric authentication, screenshot protection, and location-based verification to enhance application security and fraud prevention.

StandUp - Productivity Desktop Application · Flutter Desktop, Windows, macOS, Local Data Persistence, Productivity Tool ⊕ Project Link

- Designed and developed a cross-platform productivity application for Windows and macOS using Flutter Desktop, focused on improving daily workflow and task organization.
- Integrated local data persistence, window management, and native desktop capabilities to deliver a seamless cross-platform user experience.
- Currently leading the project as an independent developer, actively developing new features and preparing the macOS version for production release.

Dhaamiye- Fuel Gateway · Flutter, Firebase, Google Maps, Locations Tracking, GetX, Real Time Notification Alert

- Conceived a comprehensive user interface (UI) that caters to both urban and rural users, ensuring accessibility and ease of use.
- Increased user engagement by 75% through intuitive UI/UX design and seamless user experience.
- Enhanced app performance, resulting in a 40% reduction in load times and a 25% increase in app stability.
- Achieved a 98% customer satisfaction rate based on user feedback and Play Store reviews

EDUCATION

Bachelor of Computer Application, University of Calicut Jan 2019 - Jan 2022