SHIVU B.O

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Education

B.E. Computer Science Engineering   Bengaluru, KA | Jun 2024
Visvesvaraya Technological University

Skills

Languages: Dart, java , Kotlin , python, SQL.
State Management: GetX, Bloc , Cubit , Provider.
Deployment: Play Store publishing , GitHub Pages

Frameworks: Flutter, FastAPI (basic), Native Android, React.
Tools: Git, Android Studio, VSCode, Postman , Figma
Other: UI/UX Design, Responsive Design, REST API integration, Linux

Work Experience

Stayright Consultancy Pvt Ltd | Software Engineer   May 2024 - Present

- Developed and maintained production-grade Flutter applications using both BLoC and GetX for scalable state management
- Integrated Rive and Lottie animations for enhanced user engagement and micro-interactions
- Implemented RESTful APIs using Dio and Retrofit, ensuring robust error handling and interceptors
- Deployed Flutter apps to Play Store, managing full development lifecycle from design to release
- Integrated Firebase services including Authentication, Firestore, Messaging, Push Notifications, in-app messaging, and Firebase Analytics for real-time user tracking and engagement
- Integrated Google Maps API for location-based features , to generate routes and dynamic map rendering
- Managed environment separation using Flutter flavors (development, staging, production, testing)
- Optimized app performance and reduced app size with lazy loading, custom scroll physics, and efficient state updates

Stayright Consultancy Pvt Ltd | Software Engineer Intern   Dec 2023 - May 2024

- Explored and understood an existing Flutter codebase to ramp up quickly
- Gained practical experience with state management concepts.
- Contributed to UI implementation, improving layout consistency and responsiveness
- Learned and applied feature-based folder structure for scalable project organization
- Started working with Figma to interpret UI/UX designs and translate them into Flutter widgets
- Built projects using BLoC (Cubit) to understand reactive architecture and separation of concerns

Work Experience

Xelend   Dart , Flutter , Google API's Firebase , UI/UX

Xelend is a full-stack extension plugin designed for financial institutions, including Microfinance, NBFCs, and Banks. It seamlessly integrates with existing operations to enhance efficiency, accelerate collections, and improve servicing without disrupting current workflows.   Play Store link

White-Labeled EMI Recovery Platform   Dart , Flutter , Google API's Firebase , UI/UX

An intelligent, proactive assistant designed specifically for field teams. It integrates multiple collection tools into a single, user-friendly app, empowering field personnel to maximize conversions, streamline collections, and enhance customer interactions

GreenVerz   Dart , flutter , firebase , UI/UX

Contributed to Fronted development of a land restoration platform with tree geotagging and reporting features to support afforestation initiatives and CSR compliance.

AceHours and AceMitra   Dart , flutter , firebase , UI/UX

AceHours and AceMitra are empowering platforms that help SMBs solve business challenges and support young entrepreneurs in achieving financial freedom.