BIJITH P N

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Edappal, Malappuram, Kerala

SUMMARY

Accomplished Flutter Developer with nearly two years of hands-on experience specializing in crafting responsive and well-optimized Flutter applications. Proficient in the complete development lifecycle, from initial design to production deployment. Skilled in creating seamless user interfaces and integrating robust features to enhance app performance.

TECHNICAL SKILLS

Programming Languages: Dart, JavaScript, HTML, CSS

Mobile Frameworks: Flutter (Android, Web)

Design Patterns: MVC, MVVM

State Management: GetX, Provider

Cloud: Firebase, Google Cloud Console

Tools: Postman, Docker, Figma

Version Control: GitHub, Git, Bitbucket

Soft Skills: Self-Motivation, Adaptability, Communication

Others: RESTful API, Third-party packages, Payment gateway, Debugging

EXPERIENCE

Flutter Developer   September 2022 - August 2024
Sigosoft   *Kozhikode, Kerala*

- Developed and maintained high-quality Flutter applications for various clients, resulting in a 30% increase in client satisfaction.
- Collaborated with cross-functional teams including designers, project managers, and backend developers to deliver projects on time, contributing to a 25% increase in project delivery efficiency.
- Conducted code reviews and provided mentorship to junior developers, improving team productivity and code quality.
- Automated testing processes, leading to a 50% increase in test coverage and a 60% reduction in production bugs.

Mobile App Developer   May 2022 - August 2022
Freelancing   *Kerala*

- Completed 3 to 4 freelance projects focusing on UI development and API integration, achieving high client satisfaction.
- Designed and implemented user interfaces based on client specifications.
- Attended client calls to gather requirements, provide updates, and make adjustments to deliverables, ensuring alignment with client expectations.
- Handled backend development tasks as needed, contributing to the completion of projects within tight deadlines.

PROJECTS

Hungerline
Android, iOS   *Google Maps, Provider, Firebase, Analytics*

- Created a feature-rich food delivery mobile application for a Bahrain client using Flutter, targeting both Android and iOS platforms.
- Introduced real-time order tracking, providing users with accurate delivery status updates, resulting in a 20% decrease in customer support inquiries.
- Integrated push notifications for order updates and promotional offers, boosting user retention by 35%.

Dhaamiye - Fuel Gateway
Android, iOS   *Flutter, Firebase, Google Maps, GetX*

- 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.

Salesspark
Android, iOS   *Flutter, Firebase, ERPNext API*

- Launched a comprehensive sales mobile application using Flutter, integrated with ERP Next API to manage and update sales and stock data in real time.
- Collaborated with the backend team to optimize data queries and improve the performance of the API endpoints.
- Formulated custom modules to handle specific business processes, such as order management, invoice generation, and stock replenishment.

Medchoice - Hospital App
Web   *Flutter, Firebase, GoRouter, GetX*

- Engineered a cross-platform web application for managing nurse schedules using Flutter, accessible via web browsers.
- Utilized GoRouter for seamless URL-based navigation, enhancing user experience and accessibility.
- Formulated a responsive UI for optimal usability across devices, improving user satisfaction.

Recipe App (Personal)
Android   *Flutter, Firebase, GoRouter, Provider*

- Integrated Spoonacular API to fetch recipe data, enabling users to search recipes by ingredients with fast response times.
- Utilized GoRouter for improved navigation and deep linking, making the app user-friendly and intuitive.
- Optimized the app for smooth animations and transitions, enhancing user experience and engagement.
- Used API caching to improve performance and reduce load times, ensuring efficient data retrieval.
- Implemented Hive for local data storage, improving app speed and providing offline access to cached recipes.

Animated Mouse Cursor
flutter package

- Developed the package for Flutter web, facilitating the creation of animated cursors with minimal performance impact.
- Provided a lightweight and customizable solution, ensuring developers can easily implement engaging cursor animations in their Flutter web projects.

EDUCATION

University of Calicut
Bachelor of Computer Application   *2019 - 2022*

IHRD
Higher Secondary Education   *2016 - 2018*