

RISWANDA HIMAWAN

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Kota Pekalongan

Mobile Developer with 5 years of experience building user-focused applications using Flutter and React Native. Experienced in developing scalable mobile solutions across industries including blockchain, e-commerce, and utilities. Strong understanding of mobile architecture, performance optimization, and end-to-end application development

Work Experiences

Independent Software Engineer

Oct 2023 - Present

Freelance

- Developed Flutter based mobile applications for freelance clients, including web3 wallet, sales, and utility apps, from UI/UX design to deployment
- Integrated third-party APIs, payment gateways, push notifications, and location services to enhance app functionality and user engagement.
- Designed and developed automation tools and bots for blockchain and cryptocurrency ecosystems
- Managed deployments on Linux servers and implemented CI/CD pipelines for both mobile and web projects to ensure efficient release cycles and minimal downtime.

Mobile & Blockchain Developer - Jakarta Barat

Sept 2025 - Present

PT Zarfix Infrastruktur Cerdas

- Developing a blockchain and AI based marketplace application currently in the final stage of development, focusing on mobile app development and Web3 feature integration.
- Responsible for building and managing the XZI token ecosystem, including cross-chain bridge systems, liquidity management, and technical operations related to blockchain infrastructure and crypto assets.
- Handled blockchain integration, wallet connectivity, smart contract interaction, and other crypto related technical implementations as the primary developer with blockchain expertise within the team.
- Managed App Store and Google Play deployment processes, including build configuration, OTA updates, testing, and production releases.
- Contributed to application architecture planning, technical documentation, and overall product development strategy.

Mobile Developer - Kota Semarang

Dec 2022 - Oct 2023

Nusatech

- Developed and maintained Flutter based mobile applications for blockchain and CEX platforms, including Web3 wallet apps and DApp browsers with WalletConnect integration.
- Implemented features such as secure asset management, realtime market data via WebSocket, candle chart visualization, and push notifications, ensuring scalable architecture and a seamless trading experience.
- Collaborated with backend teams to integrate APIs, smart contracts, and blockchain nodes, enabling secure and efficient on-chain and off-chain transactions.
- Implemented CI/CD pipelines using Codemagic to automate build, testing, and deployment processes, reducing release time and minimizing deployment errors.
- Participated in code reviews and contributed to establishing best practices in mobile security, performance optimization, and maintainable code structure

Fullstack Mobile Developer - Kota Pekalongan

CV Cipta Graha Software

- Designed and implemented UI/UX for a mobile application, ensuring an intuitive and user-friendly interface
- Developed, deployed, and maintained a robust Point of Sale (POS) system for a furniture store and bike shop using Flutter and Node.js.
- Provided technical support and training for end users, ensuring 99% uptime in initial deployment phase.

Mobile Developer - Kabupaten Batang

Oct 2020 - Apr 2021

CV Cipta Inovasi Digital

- Implemented UI/UX designs into fully functional mobile applications using Flutter.
- Integrated RESTful APIs to ensure seamless data exchange between frontend and backend systems.
- Developed and maintained mobile apps for internal and client use, optimizing performance to reduce load times by 15%.

Education Level

SMK Syafi'i Akrom - Kota Pekalongan

Jun 2018 - Apr 2021

Vocational High School, Software Engineering (RPL)

- Learned foundational programming concepts, including Java desktop application development (Java Swing) and database management (DBMS).
- Completed basic school projects such as a Point of Sale (POS) desktop application and simple database systems.
- Mobile App Development Challenge 2nd Place (Team) - National Level by SMKDEV

Skills

- **Mobile Development:** Dart, Flutter (GetX, BLoC, Provider), React Native, Expo, Push Notifications, WebSocket, WebRTC, Codemagic CI/CD
- **Web Development:** Next.js, React, Tailwind CSS
- **Blockchain & Web3:** Solidity, Web3.js, Cosmos SDK, viem, wagmi, Smart Contract Integration, DApp Browser
- **Backend & API:** Node.js, Express.js, REST API, gRPC, MySQL, PostgreSQL, Sqflite
- **Tools & Others:** Git, Firebase, Postman, Swagger, Docker, Linux Server, Selenium