Ari Andika Febrian

Fullstack Mobile Developer (React Native & Database Integration)

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SUMMARY

Junior Mobile Developer specializing in React Native (Expo) with hands-on experience delivering real client projects and internal enterprise systems. Skilled in API integration, JWT-based authentication, and real-time notifications (FCM). Experienced with backend coordination, database review, and CI/CD deployment using Azure DevOps. Focused on building scalable, maintainable, and production-ready applications.

TECHNICAL SKILLS

- Frontend: React Native (Expo), React.js, TypeScript, Next.js, MUI
- Backend: .NET, Node.js, REST API, JWT, RBAC
- Database: PostgreSQL, SQL Server, MySQL
- DevOps & Tools: Azure DevOps, Git, CI/CD, Expo Build, Postman
- Other: Firebase Cloud Messaging (FCM), Power BI

PROFESSIONAL EXPERIENCE

Mobile Developer (Client Project – Education System)
Feb 2026 – Present
React Native (Expo), Firebase Cloud Messaging, JWT, RBAC, PHP API (code review)
- Developed a mobile activity management app for an educational client (PAUD–SD scale) serving 500+ users (teachers, parents, and students).
- Implemented JWT + RBAC authentication for 5 user roles and integrated real-time notifications (FCM) for activity approvals, chats, and updates.
- Coordinated closely with backend developer, reviewed PHP API & database structure, and ensured compatibility with mobile app logic.
- Delivered internal demo build (APK) and completed QA testing; deployment starts February 2026, with production release planned for July 2026.

Fullstack Developer Intern — PT United Tractors Tbk
Mar – Jul 2025
.NET, React (Vite), TypeScript, Power BI, Azure DevOps, PostgreSQL, SQL Server, MySQL
- Built an internal OTRS ticket dashboard combining data from multiple sources (SQL Server & PostgreSQL) for real-time visualization in Power BI.
- Designed and implemented database schemas, optimized queries, and integrated APIs using .NET and React (Vite).
- Automated CSV-based reports into scheduled dashboards, improving data accessibility and reducing manual reporting tasks.
- Authored technical documentation and contributed to early-stage CI/CD pipeline setup in Azure DevOps.
- Worked in a 3-person team (mentor, PM, self) covering frontend, backend, and database responsibilities.

EDUCATION

UNINDRA (Universitas Indraprasta PGRI) - Teknik Informatika
2024 – Sekarang
United Tractors School - IT Programmer
November 2024 - Juli 2025

LANGUAGES

Indonesian (Native), English (Conversational / Technical Reading)