Satria Aprilian

SOFTWARE ENGINEER

JAKARTA, ID | +62 8953 7152 9602 | satriaaprilian18@gmail.com | www.satria.me

Software Engineer with a strong background in full-stack development and system architecture, seeking a challenging position where I can leverage my skills in multi-platform application development, backend engineering, and database design to drive innovation and deliver impactful solutions.

Experience

Hitztar | Software Engineer

- Led cross-platform application development for web and mobile, using Next.JS, React.JS, and React Native.
- Designed and managed backend systems using Laravel and Express.JS, improving application performance and user experience.
- Implemented high-performance livestreaming features using Node.JS.
- Integrated in-app purchase functionality (Android and iOS).
- Developed a secure payment gateway for seamless transactions.

PT. Rekayasa Aplikasi Digital | Fullstack Developer

- Full stack development across educational and e-commerce platforms, managing both frontend and backend using Laravel, and React.
- Designed APIs and system workflows, ensuring efficient data flow and integration.
- Key projects:
 - SekolahDigi (Edu Tech): Developed features for enhanced educational engagement.
 - BantuBeli (E-Commerce): Built scalable e-commerce features, supporting business growth.
 - CariMontir (E-Commerce): Real-time service matching for improved user experience.
 - KBL Apps (Edu Tech): Improved application performance and usability.

Education

Bina Nusantara University, Bachelor's Degree in Information Systems	2024
Major: Information Systems	
Bina Sarana Informatika, Diploma Degree in Information Systems	2020
Major: Information Systems	

Skills & abilities

- **Technical Skills**: PHP, Next.js, React.js, React Native, Node.js, TypeScript, JavaScript, Go, MySQL, PostgreSQL, Oracle SQL
- **Specializations**: Full Stack Development, API Development, System Analysis, Database Design, Livestreaming, In-App Purchases, Payment Gateway Integration
- Soft Skills: Problem Solving, Communication, Leadership, Project Management

2023 - Present

2020 - 2023