

JOEDEL SALAS LAGONG

Junior Software Engineer

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SUMMARY

Motivated Computer Science graduate with experience in full-stack web and mobile development. Skilled in secure authentication, scalable backend systems, database management, and optimizing system security. Passionate about building efficient solutions for transactions, and user-friendly experiences.

WORK EXPERIENCE

Intelliseven Technology Solutions Inc.

Quezon City

Front-end Developer (Internship)

June 2024 - July 2024

- I worked on the mobile app's user interface, improving its design and usability.
- Developed reusable React components to enhance efficiency, maintainability, and code reusability in the application.
- I contributed to the development and integration of mobile features, including camera access, push notifications, and a responsive UI, using React Native and third-party NPM packages.

PROJECTS

Attendance and Cashless System using NFC Cards (School Project)

Technologies used: Node.js, MySQL, Express.js, JWT, Cloudflare, React, Next.js, Electron.js, React Native

- Designed and built the backend infrastructure for our system, implementing JWT authentication, role-based access control, and encryption while following the MVC design pattern using Node.js and Express. Additionally, developed RESTful APIs and deployed the MySQL database for efficient data management.
- Integrated and deployed Cloudflare, improving security, preventing DDoS attacks, and enhancing website performance by 35% for a Next.js application.
- Built an Electron-based attendance and cashier system with NFC reader support, reducing check-in time by 50% and enabling seamless transactions.
- Developed a React Native app where students can view transactions, attendance, and announcements in one platform, with real-time push notifications to improve engagement

EDUCATION

College of Mary Immaculate

Pandi, Bulacan

Bachelor of Science in Computer Science

April 2025

SOFT SKILLS

- Problem Solving & Debugging
- Collaboration & Teamwork
- Adaptability & Quick Learning

TECHNICAL SKILLS

- | | |
|-------------------------|---------------------------------|
| • React / React Native | • Python / MySQL |
| • Next.js / Electron.js | • Git |
| • Node.js / Express.js | • Hardware Diagnostics & Repair |

CHARACTER REFERENCE

John Aldrich Bernardo

Development Lead III

CarParts.com

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Joseph Bernard B. Reyes

BSCS Department Head

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