

KIM HAROLD V PINANONANG

FULL-STACK SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Full-stack software engineer with ~2 years of experience building internal systems used in live production environments. Experienced in Laravel, React, TypeScript, and real-time applications using WebSockets. Focused on practical problem-solving, maintainable code, and delivering under real-world constraints.

WORK EXPERIENCE

LGU City of Bayawan, HR Department, May 2024 - Present

Real-Time Event Tabulation System

- Built a real-time system for live judged events used by the HR department.
- Supported multiple judges scoring multiple contestants simultaneously.
- Implemented point-based and rank-based scoring with automatic recalculation.
- Enabled on-the-spot result generation and printing during events.

Department-Based ID Maker System

- Developed a role-based ID generation system used across departments.
- Decentralized ID creation while enforcing access controls.
- Reduced HR bottlenecks and improved issuance speed.

Attendance Monitoring System

- Built an attendance system for a one-time HR event.
- Supported QR, barcode, and manual lookup for time in/out.
- Generated printable daily time records (DTR).

TECHNICAL SKILLS

LANGUAGES & FRAMEWORKS PHP (Laravel) | JavaScript | TypeScript | React | Tailwind CSS

BACKEND & DATA REST APIs | WebSockets | MySQL | Eloquent ORM | Auth & Role-Based Access

TOOLS Git / GitHub | Docker (basic)

EDUCATION

Bachelor of Science in Information Technology

Negros Oriental State University Bayawan