

Ronnrick Alcedo

Programmer

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Summary

Dedicated programmer with 3 years of hands-on experience in JavaScript and PHP, specializing in developing comprehensive web solutions from frontend to backend. Proven ability to translate complex requirements into intuitive and high-performance applications. Eager to contribute to challenging projects and drive technical excellence.

Experience

HRD Singapore Pte., Ltd.

Programmer

Cavite
2022 - Present

- Developed innovative web-based systems that enhance users' production capabilities.
- Maintained and enhanced internal desktop applications, boosting efficiency with Visual Basic and MS Access.
- Utilize various servers to manage databases, including MS SQL and MySQL.
- Making detailed system documentation that is lined with production processes, enhancing efficiency and productivity.
- Conduct test cases as software release requirements.

PV Tech Pte., Ltd.

Production Staff

Cavite
2016-2022

- Collaborated with production staff to optimize loading schedules and minimize delays.
- Developed and maintained strong relationships with logistics and transportation teams to ensure timely deliveries.
- Conducted regular checks of the materials to be loaded to ensure the quality to meet customer satisfaction.
- Implemented quality control measures to reduce errors in material handling and loading.
- Maintained accurate records of materials loaded, including quantities and types, for inventory management.

Projects / Maintained systems

PV HEMS System - Laravel, Vue, Vuetify, MSSQL

- Developed a system that centralizes barcode and sticker generation for solar components.

PV Tech Production System - Laravel, Vue, Vuetify, Ant Design Vue, socket io, MSSQL

- Implemented a production monitoring system for PV Tech, providing real-time tracking of raw materials and module status across each manufacturing process to enhance operational oversight.

Glulam Quality Label System - Laravel, Vue, Vuetify, Ant Design Vue, socket io, MSSQL

- Created a system for printing and monitoring JAS quality stickers for Glulam products, ensuring compliance and efficient quality control in production.

Portfolio Website - HTML, CSS, JavaScript

- Designed and developed a personal portfolio website from scratch, utilizing HTML, CSS, and JavaScript to showcase my programming skills, projects, and professional background.

Accounting Tool - VB/Access

- Extracting of data and design to manage company's financial records and transactions.

PV Tech Operational Support - VB/Access

- Creating schedule and printing final label to be issued in production.

HTI Calibration System - VB/Access

- A comprehensive system for managing calibration processes, including measurement requests, damage reporting, and monitoring of equipment requiring calibration.

Skills

HTML, CSS, JavaScript, Vue.js, Vuetify, Ant Design Vue, PHP, Laravel, MS SQL, MYSQL, MS Access, Visual Basic, Git, GitHub, GitLab, SourceTree. Efficient Coding, Attention to Detail, Debugging, Problem-Solving, Collaboration.

Education

Batangas State University (Lemery Campus)

Bachelor of Science in Industrial Technology (Major in Computer Technology)

2014-2016