JOULE LOUIS BUENCIDO

Full-Stack Web Developer
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Biñan, Laguna

EDUCATION

Zuitt Web Developer Program
Full-Stack Development
February 6, 2023 – May 18, 2023

Bachelor of Mechanical Engineering
Mapua Institute of Technology (2012-2018)

CERTIFICATION AND LICENSE

Full Stack Developer
Zuitt – Coding Bootcamp
Issued May 2023

Registered Mechanical Engineer
Philippine Professional Regulation Commission
Issued March 2019

SKILLS

Front-End Development:
- HTML and CSS
- JavaScript
- React.js

Back-End Development:
- Node.js
- Python Django
- Laravel
- Java Spring Boot
- REST API

Database Management System
- MongoDB
- MySQL
- PostgreSQL

Programming Languages:
- Python
- JavaScript
- Java
- C#
- PHP

Git Version Control

Unit Testing

Debugging and troubleshooting

Agile development methodologies

ADDITIONAL SKILLS

Strong problem-solving and troubleshooting abilities.

Proactive and adaptable, capable of working independently.

PROFESSIONAL EXPERIENCE

Freelance Full-Stack Web Developer | Self-Employed
June 2023 – Present
- Designed and developed custom business software such as Point of Sale System for restaurants, meeting client requirements and delivering user-friendly solutions.
- Utilized a wide range of technologies, including HTML, CSS, JavaScript, and Laravel.
- Created REST APIs and integrated databases with MySQL to support back-end functionality.

Team Leader | Rockwell Land Corp
Aug 2022 – Feb 2023
- Created and implemented a web application for the equipment dashboard for the building system such as Elevators, Water, Electrical, Fire Protection, and Fire Detection and Alarm (FDAS) and maintained the equipment to 96% - 99% availability.

Senior Building Engineer | Rockwell Land Corp
Nov 2020 – July 2022
- Created and implemented engineering database management for building improvements using MySQL as Relational Database Management System.

Building Engineer | Rockwell Land Corp
May 2019 – Oct 2020
- Developed a static responsive website using HTML, CSS, and JavaScript for reviewing unit renovation for as-builts, key plans, mechanical plans, electrical and load schedules, structural, plumbing and sanitary, and architectural.

KEY PROJECTS

Restaurant Management System
- Developed a Restaurant Management App for a small business client.
- Implemented a user interface with Vue.js template for the front-end, and Laravel for the back-end.
- Integrated with MySQL for storing data.

E-commerce Website
- Designed and built a comprehensive E-commerce website for Zuitt Bootcamp Final project
- Utilized Node.js for the back-end, React.js for the front-end, and MongoDB for database management.
- Implemented secure payment processing and order tracking features.

Social Network Website
- Created a Social Network website for my personal project.
- Utilized Python Django for the back-end, Python Jinja templating, HTML, CSS, and JavaScript for the front-end, and PostgreSQL for the database management