

# JOULE LOUIS BUENCIDO

Full-Stack Web Developer

<https://joulelouis.github.io/my-portfolio/>

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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)

## 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 equipment dashboard for the Building Systems 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

- Implemented building improvements such as wall and ceiling refurbishment of hallways and parking slot, installation of additional lightings for the garden hallways of the building, waterproofing of plant boxes, installation of pneumatic door closer for the trash chute doors.

### Building Engineer | Rockwell Land Corp

May 2019 – Oct 2020

- Reviews 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