




 <https://jakerussel-portfolio.vercel.app>

 +63 918-758-4371

 jakemerlin123@gmail.com

 #239, brgy. maasin, mangaldan.  
pangasinan

## Education

### Bachelor of Science in Computer Science

Universidad de Dagupan  
2021 – Present

## Skills

### • Web Development

#### Frontend

- JAVASCRIPT
- HTML
- CSS
- TAILWINDCSS
- React

#### Backend

- PHP
- MySQL
- POSTMAN
- LARAVEL
- Django

### • Machine Learning

- Python
- Jupyter Notebook

### • SDLC

- Scrum
- Kanban
- Waterfall

### • Wordpress

# JAKE RUSSEL L. MERLIN

## Software Developer

### Profile

As a passionate and driven developer, I am constantly seeking opportunities to enhance my expertise in web development, software engineering, and machine learning. With hands-on experience in building full-stack applications using frameworks like Laravel, Django, and React, I am committed to crafting efficient, scalable, and user-friendly solutions. I have a solid understanding of machine learning concepts and geospatial analysis, leveraging tools like Google Earth Engine and Azure Machine Learning.

### Internship Experience

**Highly Succeed Inc.** – 3rd Flr., Royal Plaza  
Commercial Center, DM Guevarra St.  
Mandaluyong City, Philippines 1550

#### • Contributed to major applications

##### • HAI APPLICATION

– Fixed the bugs and also helped to re-designed the frontend of the application.

##### • HMS APPLICATION

– Integrated the data from Laravel api to Record modules page using React.

##### • HRMS APPLICATION

– Created the database entity such as Documents, Employee, and Benefits using Laravel.

#### • Explored Azure Machine Learning

– Learned to train the model, the data processing, and cleaning the datasets. Also used the azure ML studio and python notebook.

#### • Collaboration with the Teams

Experienced to collaborate with different teams in web development department.

#### • Assigned as a Team leader in web development department

Manage the teams for distributing the task, primary point of contact for team concerns and assistance.

July 10, 2024  
– August 22,  
2024



### Certificates

- **Web Developer Intern & Management Trainee** - July 10, 2024 - August 22, 2024
- **Python Django - The Practical Guide** - September 7, 2024
- **Machine Learning A-Z: AI, Python & R + CHATGPT Prize [2024]** - January 22, 2024