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### **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.

## **1** 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.

# **Certificates**

July 10, 2024

- August 22,

2024

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