# Jun Jun Zaragosa

# Software Engineer Intern | Information Technology | DOST Scholar

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## **OBJECTIVE**

I am an information technology student major in web and mobile technologies development. In addition to building web systems, I also have a strong passion in data analysis and data science. My goal is to provide value to organization and further develop my technical and problem-solving skills.

## **EXPERIENCE**

# Project Lead | Software Engineer Intern

#### **Fullsuite**

Worked on an Application Tracking System (ATS) to help the organization to effectively manage the application process of applicants.

- Use React for frontend and used Node JS for backend
- Used Vercel for deployment
- Used Github for collaboration and version control
- Lead a team of 4 to create the system with the guidance of software engineers.

## Capstone Research Lead Programmer

#### **Pangasinan State University - Urdaneta**

Worked on building a hybrid time series forecasting models. I also worked on the web application using Laravel, Python, and other modern tech stack while following SCRUM methodologies.

- Achieved a hybrid time series forecasting model for univariate time series that outperform most of well-established model.
- Deliver an intuitive and user-friendly web application that enables sharing of findings to other users.

## **EDUCATION**

#### Bachelor of Science in Information Technology

**Pangasinan State University - Urdaneta** 

苗 2021 - 2025 👂 Urdaneta, Pangasinan

## PORTFOLIO PROJECTS

## **Application Tracking System for Fullsuite**

Phttps://github.com/jzaragosa06/ats-frontend

ATS helps Fullsuite to effectively manage the information of their applicats

- Focused on development and version control of the backend of ATS.
- Helped in integrating the backend API endpoint to the React frontend.
- Lead the project with 4 team members, and worked with The CEO for requiements.
- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

#### **Automated Time Series Forecasting**

https://github.com/jzaragosa06/forecast\_web\_app

A web application that integrates a hybrid model from our research.

• Forecast time series and use AI to describe the results to users.

#### **STRENGTHS**



#### **Problem Solver**

Effectively draw inspirations from other fiels to solve programming problems encountered.



#### **Team Leadership**

Led teams of up to 5 university students in various projects, effectively managing resources and meeting project goals.

## SKILLS

Node.js	Laravel		JavaScript		
Python	PHP	Rea	ct		
MySQL/P	ostgres	SQL	Excel	JASP	
Data Analysis Mad		Mach	chine Learning		
SCRUM	Back	-end D	evelopn	nent	
Web Scraping		Verce	el Git	thub	

## CERTIFICATION

#### **Backend Development and APIs**

Completed FreeCodeCamp 2025

#### **Data Analyst Associate**

Completed at DataCamp in 2024

#### **Foundational C# with Microsoft**

Completed FreeCodeCamp in 2024

#### **Python and Statistics for Financial Analysis**

Completed at HKUST via Coursera in 2024

## **Fundamentals of Digital Marketing**

Issued by Google in 2024

## **Supervised Machine Learning**

Completed at DeepLearning.AI via Coursera in 2024

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