



## JAVY RODILLON

ASPIRING OJT TRAINEE

### CONTACT

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### SKILLS

- Hardware and Software Troubleshooting
- System Administration Fundamentals
- Network Configuration (Basic)
- IoT Devices and Sensors
- OS Installation and Maintenance
- Technical Support and Documentation

### PROGRAMMING LANGUAGES & TOOLS

- JavaScript, React, Next.js, Node.js
- MongoDB, Tailwind CSS
- Django, FastAPI
- WordPress
- Arduino, Raspberry Pi

### CERTIFICATES & TRAININGS

- On-the-Job Training - Computer Technician, Hub Computer
- Computer System Servicing NC II
- CCNA: Enterprise Networking, Security, and Automation
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## ABOUT ME

I am an Information Technology student with a strong interest in computer systems and Internet of Things (IoT). I have experience working with basic networking, system setup, and IoT devices such as sensors and microcontrollers. I am seeking an On-the-Job Training (OJT) opportunity where I can learn from professionals, apply what I've studied in school, and contribute to the daily IT operations of the organization.

## ACADEMIC & PROJECT EXPERIENCE

### SmartSims – Smart Sales and Inventory Management System

- Academic Project
- Developed a web-based sales and inventory management system for MSMEs in Cagayan de Oro City.
- Built the frontend using React for a responsive and user-friendly interface.
- Utilized Supabase for database storage, authentication, and data management.
- Designed to help small businesses track products, sales, and inventory efficiently.

### SmarTanom – Hydroponics Monitoring System

- Academic IoT Project
- Created an IoT-based hydroponics monitoring system using sensors for real-time data collection.
- Integrated IoT sensors to monitor environmental parameters relevant to plant growth.
- Developed a React web application to display real-time and historical sensor data.
- Implemented a Django-based backend and database to securely store and manage monitoring data.

## EDUCATION

### University of Science and Technology of Southern Philippines (USTP) 2022-2026

Bachelor of Science in Information Technology