



**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, Hube 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