

DJEIKUJE NICKOLAI C. GACUS

[OrangeMint \(github.com\)](#)
[orangemint-portfolio.vercel.app](#)

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EDUCATION

Bukidnon State University
Bachelor of Science in Information Technology (Cum Laude)

Valencia National High School
Information and Communication Technology Program (Honors)

Malaybalay City, Bukidnon
August 2021 - June 2025

Valencia City, Bukidnon
June 2015 - April 2021

SKILLS SUMMARY

- **Languages:** Python, Javascript, PHP, Java
- **Frameworks & Libraries:** Laravel, NextJS, ReactJS, VueJS
- **CMS & Site Builders:** WordPress, Elementor, Wix
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis, Supabase
- **Tools & Environments:** Git/GitHub, Docker, VSCode, Arduino IDE, Figma, Ollama, Arch Linux
- **Soft Skills:** Critical Thinking, Management Skills, Independent Worker

WORK EXPERIENCE

Web Developer Intern, LogicBase Interactive Ent. | [LINK](#) Jan 2025 - May 2025

- Assisted in system design by implementing a logging mechanism to track application activity.
- Led a team of four interns in developing a web application for POS and inventory tracking.
- Produced five marketing videos for Intalio Estates, enhancing the company's digital presence.
- Designed two professional UI/UX layouts for the company's website.
- Engaged in SEO strategies to strengthen the company's digital marketing presence.

PROJECTS

Air Quality Monitoring and Forecasting System | [LINK](#)

- Developed and integrated Arduino-based sensors with reliable IoT data transmission and logging.
- Implemented data collection pipelines and applied forecasting models to monitor and predict AQI trends.
- Built a dashboard interface to visualize real-time and forecasted environmental data.

SaaS Multi-Tenant Dorm Management System | [LINK](#)

- Developed dormitory and room occupancy management, including student room assignments.
- Designed and implemented resident information management for efficient record-keeping.
- Contributed to the multi-tenant SaaS architecture to support multiple universities on a single platform.

Point of Sale (POS) & Inventory System | [LINK](#)

- Engineered core modules for transaction processing, sales tracking, and activity logging with role-based access for cashiers and administrators.
- Implemented supporting features such as attendance monitoring, account customization, automated mailing, and a comprehensive sales log.
- Coordinated with three other teams to deliver a scalable, data-driven solution within one month.

ADDITIONAL INFORMATION

- **Technical Skills:** Web Development, Computer Support & Services, Networking Troubleshooting, AI Integration & Chatbot Development, UI/UX Designing, IoT Development
- **Languages:** English, Filipino, Cebuano
- **Certifications:** [Introduction to Cybersecurity](#), [Cyber Threat Management](#), [4th BukSU Patent Search](#)