

ANDREI A. DIMACALI

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ABOUT ME

I am a fresh graduate Computer Engineering student with a strong interest in technology and problem-solving. I enjoy learning how systems work and helping others with technical issues. I have basic experience in computer hardware, networking, and software development, and I'm eager to grow my skills in a real-world work environment. I am reliable, motivated, and always ready to learn new things.

EDUCATION

TERTIARY EDUCATION

Bachelor of Science in Computer Engineering

Don Honorio Ventura State University | *Batch 2024 – 2025*

SECONDARY EDUCATION

Junior High School and Senior High School

San Carlos San Luis National High School | *2015 – 2021*

EXPERIENCE

RDF Feed, Livestock & Foods, Inc.

System Infrastructure Associate (Internship Trainee) | Feb 2025 – May 2025

- Created service reports and assisted with remote troubleshooting for end-users.
- Strengthened skills in computer setup, maintenance, and system documentation.
- Gained hands-on experience with switches, routers, access points (APs), and servers within local networks.

VENTURIDE: A Smart Self-driving Vehicle for DHVSU Visitor Transport and Campus Tour (Thesis Project)

Software Developer & Hardware Developer | Feb 2025 – May 2025

- Conducted hardware and software testing, and system integration to ensure functionality and reliability.
- Programmed and integrated hardware components by implementing and adapting AI-generated code (ChatGPT, DeepSeek) into the system.
- Managed and configured virtual machines (VirtualBox) for system simulation and testing environments

Brewtal: Pau's Favorite

Frontend Developer (College Project) | Apr 2022 – May 2022

- Designed and developed an e-commerce website to support a small business in selling products online.
- Contributed to the frontend using HTML, CSS, and JavaScript, improving UI/UX for customer engagement.

SKILLS & COMPETENCIES

IT Support & Networking

- Computer setup, maintenance, and troubleshooting
- Network setup, wiring, and configuration
- Remote support
- Basic cybersecurity awareness

Tools and Technologies

- Cisco Packet Tracer | TeamViewer | Active Directory
- MS Teams | JIRA | Trello

Version Control & Collaboration

- Git, Github

Web Development

- HTML5, CSS (Tailwind, DaisyUI), JavaScript (React.js)
- REST APIs, MySQL
- Visual Studio Code, Postman

CHARACTER REFERENCES

Mrs. Ruby Rosa N. Puno

Assistant Professor IV

0917-777-0608 | rrpuno@dhvsu.edu.ph

Mr. Zoren S. Rosillo

Infrastructure Management Supervisor

0919-089-5854