




# Eugene Ernest A. Alforte

Digos, Davao Region, Philippines

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## Education

### Bachelor of Science in Information Technology

University of Mindanao Digos College, Digos

Expected Graduation: 2026

**Relevant Coursework:** Web Development, Database Systems, Software Engineering, Human-Computer Interaction, Computer Systems Servicing

## Skills

**Programming & Web:** HTML, CSS, JavaScript, PHP, Python

**Tools & Frameworks:** Git/GitHub, React, Node.js, Docker, VS Code, Figma

**Database:** MySQL, MongoDB

**Other:** UI/UX Design, Hardware Troubleshooting, Responsive Web Design

## Projects

### E-Commerce Platform

Designed and developed a demo e-commerce platform with user authentication, product catalog, shopping cart, and secure payment processing.

**Technologies:** React, Node.js, MongoDB, Stripe

[GitHub Repository](#)

### 3 Motor Inventory System

Built a centralized inventory management solution for multiple branches with efficient tracking, management, and distribution of inventory.

**Technologies:** PHP, MySQL, Docker, Railway

[GitHub Repository](#) | [Live Demo](#)

## dHWD Billing System

Developed a Windows desktop application for comprehensive billing and customer management with invoice creation and payment processing.

**Technologies:** Visual Basic .NET, .NET Framework 4.8, Windows Forms, Microsoft Access

[GitHub Repository](#)

## Experience

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### Team Project (Capstone/Group Work) – 2024

- Collaborated with peers to design and present working prototypes for various systems and applications
- Practiced agile teamwork, version control with Git, and comprehensive project documentation
- Served as project lead for capstone project, demonstrating leadership in team organization and strategic decision-making

## Certifications & Achievements

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- Responsive Web Design Certificate (FreeCodeCamp)
- Cyber Threat Management Certificate
- Google Ads for Beginners Certificate
- Installing and Configuring Computer Systems Certificate
- Introduction to Cybersecurity Certificate
- Network Defense Certificate
- Second Honors (Third Year Level), GPA: 3.30
- One Day Ideation Bootcamp Certificate of Participation
- Blockchain Campus Conference 2024 Certificate of Attendance

## Extracurricular / Interests

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- Passion for custom PC building and hardware optimization
- Active in full-stack web development and modern web technologies
- Interest in cloud computing, AI integration, and emerging technologies
- Continuous learning through certifications and professional development
- Experience in user experience design and creating intuitive digital experiences