



CHRISTIAN MIGUEL ANDAL

CONTACT

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- [Christian Andal](#)

EDUCATION

STI College Novaliches / STI College Marikina

Bachelor of Science in Computer Science
(2021–2025)

- President's Dean's Lister
- Most Commendable System Analyst
- Best Software Quality Assurance

Siena College of Taytay

Accountancy, Business, and Management
(2019–2021)

SKILLS

- Programming & Software Development: Java, PHP, C#, JavaScript, Python, Django, ASP.NET, ML.NET, Rest API
- Web Development: Html, CSS, Bootstrap
- Data Analyst (Power BI)
- Business Intelligence: CRM ERP
- Software System Analysis
- Project Management
- Quality Assurance
- Cybersecurity
- Deployment & System Integration
- GitHub
- Communication and Collaboration

ABOUT ME

Proactive and detail-oriented Computer Science student with a solid foundation in programming, problem-solving, and teamwork. Passionate about contributing to innovative projects and excelling in dynamic, collaborative environments.

EXPERIENCE

Systema Solutions Canada (Internship)

Technical Consultant Intern | Calgary, AB | January 2025 – April 2025

Worked as a Technical Consultant on Microsoft Business Central, providing support and optimization for business solutions. Contributed to AI programming to customize and extend Business Central functionality. Additionally, handled data analysis and reporting using Power BI, generating actionable insights and enhancing decision-making processes for clients.

PROJECTS

Connect: Social Media Platform (2025 –Ongoing)

Developing a social media platform using the Python Django framework, featuring real-time interactions with WebSockets. The platform allows users to engage in live chats, instant notifications, and other dynamic interactions, enhancing the user experience with smooth, real-time connectivity.

MasterMoto: Web-Based Inventory Optimization and Demand Forecasting DSS for MotoNation (2024)

Developed a demand forecasting system using ML.NET integrated with a POS platform to automate restocking and improve inventory management, reducing stockouts and enhancing operational efficiency.

Cats Away RPG Game (2024)

Built a role-playing game in Unity using C#, focusing on gameplay mechanics, user interactions, and environment design to create an engaging player experience and boost user retention.

Company Management System with QR Code Attendance (2023)

Developed a PHP-based system with QR code attendance to automate attendance tracking, reduce errors, and improve operational efficiency for better management.

Etcetera Ecommerce Website (2021)

Built a robust e-commerce platform to streamline company operations and enhance efficiency through advanced features and system integration

CERTIFICATES AND AWARDS

Technical Certifications:

- Cybersecurity in the Cloud (AZ-500 Workshop)
- Free Coding Bootcamp: Basic Web Development Workshop
- Cybersecurity Bootcamp
- Visualizing Data: Creating Impactful Charts and Graphs
- AI-Powered Workflows: Smart Automation with Power Automate
- ORACLE Academy Java Foundations
- Microsoft Azure Security Technology
- AI-Powered Code Generation
- Receiving and Responding to Workplace Communication
- Mastering GitHub Copilot: A Beginner's Guide Workshop

Recognitions:

- Best Software Quality Assurance
- Most Commendable System Analyst
- Most Commendable Information Management Project