

# JOEVEN BRYAN DELGADO

Taguig City, Metro Manila

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## EDUCATION

### Metro Business College

Bachelor of Science in Computer Science

Pasay City

Expected Graduation: November 2026

- Relevant Coursework: Data Structures & Algorithms, Database Systems, Software Engineering.
- Availability: Full-time intern availability for May/June 2026 (Final academic load limited to 9 units).

### Polytechnic University of the Philippines

Manila

Undergraduate Coursework in Computer Science

2015 – 2020

- Completed foundational coursework in mathematics and programming logic prior to pandemic-related intermission.
- Returned to academia in 2023 with renewed focus on software development specialization.

## TECHNICAL SKILLS

- Languages: C++, Java, Python, SQL, HTML/CSS, PHP.
- Developer Tools: Visual Studio 2022, Git, GitHub, VS Code, XAMPP.
- Networking & Security: Cisco Packet Tracer (DHCP, Wireless Config), Basic Penetration Testing, OWASP Top 10.
- Concepts: Object-Oriented Programming (OOP), CRUD Operations, User Acceptance Testing (UAT), REST APIs.

## ACADEMIC & INDEPENDENT PROJECTS

### Jiemei Store Online Ordering System (JSOOS)

2019 – 2020

- Developed a full-stack e-commerce web application using PHP and MySQL for an agri-industrial business during the pandemic.
- Designed a relational database schema with 5+ normalized tables (Orders, Products, Cart) to handle real-time transactions.
- Created a responsive frontend interface using HTML/CSS that allowed users to view catalogs, manage carts, and track order history.
- Authored the Software Requirements Specification (SRS), including detailed Use Case diagrams and Data Dictionaries.

### Cybersecurity & Network Lab Simulations

2022 – Present

- Active TryHackMe Member: Completed "Advent of Cyber" challenges focusing on Web Exploitation and Network Defense.
- Simulated enterprise network environments using Cisco Packet Tracer, configuring DHCP servers and wireless security protocols.
- Conduct regular self-study on penetration testing tools and vulnerability assessment.

### Student Information Management System

2025

- Built a desktop application using [C++ / Java] to manage student records.
- Implemented full CRUD functionalities (Create, Read, Update, Delete) connected to a local database.
- Optimized data retrieval methods to ensure efficient handling of student logs.

## RELEVANT EXPERIENCE & LEADERSHIP

YGG Game Testers Program Beta Game Tester & UX Evaluator Present	Global / Remote Sept 2023 –
<ul style="list-style-type: none"><li>Participated in beta testing for multiple Web3 applications, executing specific test cases to verify system stability.</li><li>Provided comprehensive feedback on User Interface (UI), User Experience (UX), and Audio design, directly helping developers optimize game mechanics.</li><li>Identified and reported gameplay bugs and usability issues as part of the mandatory quality control cycle.</li></ul>	Taguig City 2024 – Present