

JAZTHER KYLE D. BARCO

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EDUCATION

Polytechnic University of the Philippines <i>Diploma in Information Technology Manila</i>	2024 – Present
Cuatro Christian School <i>Senior High School Diploma Cainta, Rizal GPA: 94% — Consistent Honor Student</i>	2021 – 2023
Cuatro Christian School <i>Junior High School Diploma Cainta, Rizal GPA: 94% — Consistent Honor Student</i>	2017 – 2021

EXPERIENCE

Quality Assurance Intern <i>Lone Wolf Technologies BGC, Taguig City</i>	September 2024 – Present
<ul style="list-style-type: none">Executed systematic test cases across software releases, verifying compliance with product quality standards and industry benchmarks to reduce bug escape rate.Documented and tracked defects using structured QA workflows, accelerating triage and resolution cycles between engineering and product teams.Collaborated cross-functionally to validate feature behavior, contributing to consistent on-time delivery of quality-assured software builds.	
Data Entry Operator (Work Immersion) <i>Topnoms Cainta, Rizal</i>	March 2023 – June 2023
<ul style="list-style-type: none">Processed and validated high-volume datasets by compiling and transcribing records from web sources into structured Google Sheets, maintaining 99%+ data accuracy.Developed reusable spreadsheet templates to streamline recurring data workflows, reducing manual entry time by an estimated 20%.	
Customer Service Associate <i>Paul Calvin's Catering Taytay, Rizal</i>	July 2018 – March 2020
<ul style="list-style-type: none">Delivered high-quality formal table service to 100+ guests per event, upholding hospitality standards and ensuring seamless dining experiences.	

TECHNICAL PROJECTS

Full-Stack Web Application <i>Personal Project React, Node.js, Express, PostgreSQL, Prisma ORM</i>	2024 - Present
<ul style="list-style-type: none">Architected and deployed a full-stack CRUD application using React (frontend), Node.js/Express (REST API), and PostgreSQL with Prisma ORM for type-safe database interactions.Implemented JWT-based authentication, RESTful API routing, and environment-based configuration to simulate production-grade deployment practices.	
Linux System Administration & Shell Scripting <i>Personal Lab Linux (Ubuntu/Arch), Bash, Lua, Docker</i>	2023 – Present
<ul style="list-style-type: none">Configured and maintained personal Linux environments, authoring Bash scripts to automate system tasks, package management, and scheduled maintenance routines.Containerized development environments using Docker, enabling reproducible setups and reducing onboarding friction for collaborative projects.	

SKILLS

Languages: JavaScript (ES6+), SQL, C, Bash/Shell, Lua
Frameworks & Tools: React.js, Node.js, Express.js, Prisma ORM, PostgreSQL, Docker, Git
Operating Systems: Linux (Ubuntu, Arch), Windows
Design & Creative: Adobe Photoshop, UI/UX Mockups
Professional: Attention to Detail, Critical Thinking, Cross-functional Collaboration, Problem Solving