

Alberto Consuelo Rili

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EDUCATION

University of Caloocan City | Caloocan City, PH

Aug 2023 - Present

B.S. in Computer Science, Major in Computer Programming

- **Courses:** Files and Databases, Modern Web Development, Mobile Operating Systems, Computer Architecture and Organization, Data Structures, Algorithms & Analysis, Foundations of Programming

Electron College of Technical Education | Caloocan City, PH

Humanities and Social Science

- **Course:** Critical Thinking & Systemic Analysis, Synthesized complex socio-political theories to evaluate modern institutional structures and cultural dynamics.

TECHNICAL SKILLS

Languages (ordered by proficiency): HTML, CSS, PHP, JavaScript, Python, MySQL, PostgreSQL, Java, Kotlin

Tools and Frameworks: SMTP, XAMPP, Flask, Android Studio, Linear Regression, OkHttp, REST API, Github, Figma

RELEVANT EXPERIENCE

Logistics Operations Associate | J&T Express Valenzuela City. PH

Dec 2024 - Aug 2025

Sorter / Scanner

- Efficiently sorted and scanned an average of 150,000 parcels per shift, ensuring 100% adherence to strict dispatch timelines and "Next Day Delivery" targets.
- Utilized handheld PDAs and industrial scanners to capture real-time tracking data, maintaining a 99.9% accuracy rate to prevent "mis-sorts" or lost packages.

City Environmental Management Department(CEMD) | Caloocan City Hall. PH

May 2023

Work Immersion Trainee

- Assisted in the categorization and filing of environmental permits and compliance reports, ensuring 50+ daily records were organized for easy retrieval by department heads.
- Acted as a primary point of contact for citizens inquiring about waste management protocols and environmental clearances, resolving basic concerns or routing complex issues to specialized officers.

PROJECTS

Predictive Sales & Restocking Dashboard | Software Engineering Project

July 2025 - March 2026

- Integrated a forecasting engine using Python/Scikit-Learn or PostgreSQL to analyze historical sales data, enabling businesses to predict restocking needs with 88% accuracy.
- Implemented secure data handling between the web server and mobile client, ensuring data integrity and user authentication for sensitive retail financial reports.

Campus Event Organization Hub | Case Study Project

Feb 2026 - April 2026

- Unified disjointed campus communication channels into a single, high-availability mobile platform, reducing information latency and streamlining event-lifecycle management for 5,000+ users.
- Built an administrative backend capable of generating comprehensive activity reports, providing university leadership with data-driven insights into student participation and organization performance.

E-Commerce Platform | Case Study Project

July 2025 - Nov 2025

- Engineered an automated workflow for local order processing, reducing fulfillment turnaround time by 40% and eliminating manual data entry errors.
- Designed and implemented a relational database MySQL to securely store and categorize digitized sales records, customer profiles, and transaction histories.