

Anthony Francisco

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Education

Nueva Ecija University of Science and Technology

Cabanatuan, N.E

Bachelor of Science in Information Technology

2024

Major in Database Systems Technology

Thesis: "Jail Management System" — Designed database schema (SQL), ERD, and DFD; developed normalized data structure; created system prototype using Figma to improve inmate record management and reporting efficiency.

Relevant Coursework: Database Management System, Web Development, System and Data analysis and Design.

Experience

Local Government Unit

Aliaga, Nueva Ecija

Government Internship Program (DOLE)

July 2024 – November 2024

- Encoded and organized over 800+ records in Microsoft Excel to support municipal operations.
- Troubleshoot and repaired software/hardware issues, reducing downtime for office staff.
- Edited and prepared 80+ supporting documents using photo editing tools for official use.
- Processed Purchase Requests and Orders with 100% compliance to procurement rules.
- Assisted in municipal programs and activities, managing forms and paperwork for 200+ participants.

Local Government Unit

Aliaga, Nueva Ecija

On-the-job training

January 2024 – May 2024

- Encoded and maintained 400+ municipal records in Microsoft Excel.
- Streamlined Purchase Request/Order processing, reducing approval delays.
- Diagnosed and fixed computer/printer issues, minimizing technical interruptions.

Personal Project and Commision

- **Poultry Product Inventory and POS System** – Developed a database-driven Poultry Product Inventory and POS system with automated invoice generation, statistical dashboards, and RESTful API for real-time inventory updates.
- **AG Mamaclay Poultry Shop Website** - Developed a mobile-friendly website for AG Mamaclay Poultry Shop with dynamic product listings and responsive design
- **Bucot Scholarship Management System** - Commissioned Java-based app for student registration, tracking, and basic reporting.

Skills & Interests

Soft Skills: Problem-Solving, Time Management, Teamwork, Adaptability, Continuous Learning.

Technical Skills: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, PHP, Node.js + Express, RESTful API, MySQL, NoSQL (MongoDB), Java, Python (basic).

Tools: Git/GitHub, Figma, Insomnia, Microsoft Excel, XAMPP.