Kent Bryan Colina

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About me

A highly motivated Information Technology student with a passion for full-stack development. Proficient in building scalable web applications using Python (with Django and Flask) and JavaScript/TypeScript (with React and Node.js). Experienced with both SQL (PostgreSQL, MySQL) and NoSQL (MongoDB, Firebase) databases. Seeking an internship or entry-level role to apply my skills in building innovative software solutions.

Education

Cebu Technological University   **Expected July 2026**
Bachelor of Science in Information Technology   *Cebu City, Philippines*

Experience

Project Management   **Feb 2025 – Oct 2025**
Cebu Technological University   *Cebu City, Philippines*

- Led the development of a **Barangay Health Center Management System** for San Roque (Ciudad), Cebu City.
- Automated 90% of manual barangay health center operations by integrating workflows into a centralized digital platform, boosting staff efficiency by 90%.
- Collaborated with internal staff and the development team to deliver high-quality software that met user requirements.

Technical Training Instructor (Student Role)   **Aug 2025 – Oct 2025**
Barangay San Roque (Ciudad)   *Cebu City, Philippines*

- Served as a student trainer for the **BarangayConnect Training Program**, empowering local residents through hands-on digital literacy training.
- Introduced and demonstrated key features of the barangay health center system, showcasing its benefits to non-technical users.
- Conducted practical training sessions to assess and improve participants' computer literacy and system usage skills.

Projects

Barangay San Roque (Ciudad) | *Web, Mobile*   **React, TypeScript, Django, PostgreSQL**

- Developed a cross-platform barangay health center management system with integrated resident profiling in barangay San Roque (Ciudad), Cebu City.
- Synchronized dual databases to ensure consistent real-time data access.

Technical Skills

Languages: Python, Java, JavaScript (TypeScript), SQL, NoSQL, HTML, CSS
Frameworks: React, Django, Node.js, Flask, FastAPI, TailwindCSS
Databases: PostgreSQL, MySQL, Supabase, MongoDB, Firebase
Developer Tools: Git, GitHub, VS Code, Android Studio