RONAN DELA CRUZ

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https://github.com/0phl │ https://ronandelacruz.me

SUMMARY

Motivated and detail-oriented with basic knowledge in full-stack development, gained through academic projects and self-study. Familiar with technologies such as React, TypeScript, Node.js, PHP and MySQL, and has a foundational understanding of web development and UI design. Eager to learn and grow in a real-world development environment, and contribute to a team as an entry-level developer.

WORK EXPERIENCE

Student Developer - Capstone Project   **Nov 2024 - Present**

- Co-developed PULSE, a mobile app built with flutter for public updates, local services and community engagement using Material UI Design and custom animations
- Developed a responsive SuperAdmin dashboard with Flutter Web, featuring data visualization tools.
- Integrated Firebase Authentication, Firestore, Realtime Database, and a custom Node.js notification server.
- Implemented email notifications, PIN verification, push notifications, and role-based access control.
- Collaborated in an Agile environment with sprint planning, feature development, and testing.

Full-Stack Developer (Personal Projects)   **2024 - Present**

IskedyulKo — Appointment Booking System (React, Node.js, MySQL)
- Designed a shareable, no-login booking flow with business dashboards, JWT auth, and responsive UI for small Filipino businesses.

S&Z Hot Pot Haven — E-commerce platform (PHP, MySQL, Bootstrap)
- Built product catalog, shopping cart, and admin dashboard with real-time order tracking and PDF invoicing.

AroundU — Neighborhood & Local Business Guide (React, Firebase, Leaflet.js)
- Developed interactive map listings, business profiles, distance calculation, and real-time offers for local engagement.

Car Rental System — Full-stack management system (PHP, MySQL)
- Created booking system with no-registration booking, reference tracking, admin management, and PDF reports.

EDUCATION

Bachelor of Science in Information Technology   **2026**

St. Dominic College of Asia
- Relevant coursework: Web Systems and Technologies, Event-Driven Programming, Mobile Application Development, Database Management, Human-Computer Interaction, Systems Integration and Architecture

ADDITIONAL INFORMATION

- **Technical Skills:**
  - Front-End Development: HTML, CSS, JavaScript, React, Typescript, Next.js
  - Back-End Development: PHP, Node.js, Express.js
  - Database Management: MySQL, Firebase
  - Version Control: Git, Github

- **Languages:**
  - English, Filipino