

RENZ M.COLE

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WEB & MOBILE APP DEVELOPER

Ambitious Web and Mobile App Developer with a strong foundation in the JavaScript and Dart ecosystems. Experienced in building scalable web applications and cross-platform mobile solutions using React, Flutter, and Node.js. Proven ability to architect complex database systems and deliver user-centric software solutions.

TECHNICAL SKILLS

- Web Development: HTML, CSS, JavaScript, TypeScript, React, Tailwind
- Mobile Development: Flutter (Dart), React Native
- Database: MySQL, Supabase, MongoDB
- Backend: Nodejs, Express

EDUCATION AND CERTIFICATIONS

BS Information Technology, Philippine Advent College Inc.	Aug 2023 - present
Computer System Servicing NC II Holder	July 2023
ICT Computer System Servicing, Bacong National HS	Sept 2021 - June 2023

PROJECTS

PAC B.E.G.S (Billing, Enrollment, Grading, Scheduling)

- Capstone Project / Database Management Systems
- Developed a centralized School Management System integrating Billing, Enrollment, Grading, and Scheduling modules
- Implemented a relational database architecture to ensure data integrity and real-time synchronization across departments
- Designed a user-friendly interface for administrators, faculty, and students to manage academic records and financial accounts
- Engineered backend logic to handle complex transaction flows, such as prerequisite validation and automated tuition assessment

FREECERTS PH (Fullstack/Web Scraping)

- Personal Project / Automated Content Aggregation
- Developed a web-based educational resource platform that aggregates and lists 100% discounted Udemy courses
- Engineered server-side web scraping scripts to automatically monitor and fetch real-time coupon data from external sources
- Implemented seamless redirection logic to transition users from the listing platform directly to the specific Udemy enrollment pages
- Deployed Website: <https://free-certs-ph.vercel.app>

INTERESTS

- Engaging in intensive coding sessions for continuous self-improvement.
- Applying technical skills and knowledge to meaningful, real-world projects.