Web Developer

Rouen Quirino

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PROFILE SUMMARY

A recent Bachelor of Science in Information Technology graduate majoring in web systems technology. With five months of work experience in web development. Committed to continuous learning and staying up-to-date with industry trends and technologies.

EDUCATION

Bachelor of Science in Information Technology, major in Web Systems Technology (07/2023)

SKILLS

Back-end Development: PHP, MySQL, Node.js, Express, MongoDB

Front-end Development: HTML, CSS, Javascript, Bootstrap

Other Skills: WordPress, Git, RESTful API, JWT, MVC

EXPERIENCE

Web Developer

Arao Software Development Services

(05/2022 - 09/2022) - Remote

- Designed and developed dynamic, responsive, and user-friendly interfaces for various websites and systems using HTML, Bootstrap, JavaScript, and PHP.
- Created a custom responsive WordPress website, including custom back-end functionality using PHP programming language for diverse clients.
- Collaborated with a team to ensure the successful delivery of projects within specified timelines.
- Resolved complex technical issues and optimized website performance, receiving positive feedback from clients for delivering high-quality work.
- Completed projects within budget and timeline constraints, demonstrating excellent project management skills.

PROJECTS

ReklamoKo: Streamlined Complaint Reporting and Management System

- Created an innovative system for streamlined reporting and management of complaints within a barangay.
- Developed a user-friendly interface enabling residents to conveniently file complaints via computers or mobile devices.
- Integrated Twilio SMS gateway for sending SMS to the residents.
- Automated the document creation process, improving overall efficiency.
- Leveraged HTML, CSS, SASS, JavaScript, jQuery, PHP, and MySQL to deliver a robust solution.

Bookstore RESTful API

- Developed a RESTful API using Node.js and Express to handle client requests and provide data responses.
- Integrated Passport.js for user authentication, allowing users to register, log in, and access protected routes.
- Implemented MongoDB as the database to store book information, user details, and order data.
- Integrated the Stripe payment gateway for secure and smooth online payments.
- Developed endpoints for book search, cart management, and checkout functionality.
- Implemented user authentication and authorization for secure access to protected routes.
- Ensured data integrity and optimized database queries for efficient retrieval and manipulation of book and user data.
- Implemented error handling and validation to provide meaningful error messages and improve user experience.

CERTIFICATE