Raven Justin P. Garcia

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Technical Skills

Languages: Python, MySQL, MongoDB, JavaScript, HTML SCSS/CSS, PHP
Frameworks: Node.js, Laravel, Express, Tailwind CSS
Developer Tools: Git, VS Code, Visual Studio, IntelliJ
Libraries: React JS, JQuery

Projects

Learning Management System for MSMEs | *HTML, CSS, JavaScript/JQuery, Laravel, MySQL*
- Front-end developer of our capstone project, a learning management system, using Laravel 10
- Implemented user roles including learner, instructor, admin, and superadmin, each with distinct functionalities and permissions.
- Implemented features such as user authentication, course management, content delivery, assessments, and reporting.

Personal Portfolio | *React JS*
- Currently developing Personal Portfolio application using React to showcase my professional skills, projects, and experience.

Workout Tracker | *MongoDB, Express JS, React JS, Node.js*
- Developed a Workout Tracker application using the MERN stack to help users plan and track their exercise routines effectively.
- Developed a full-stack web application using node as a server, express serving a REST API with React as the front-end
- The Workout Tracker application allows users to create and customize workout plans, including exercises, sets, reps, weight.

E-Commerce Website | *HTML, SCSS, JavaScript, Native PHP,*
- Developed a fully functional e-commerce website using HTML, SCSS, JavaScript, and native PHP.
- Implemented user authentication, product catalog, shopping cart, checkout process, order management, and responsive design.
- Utilized HTML, SCSS, and JavaScript for front-end development and native PHP for back-end functionality.

Online Resort Booking System | *HTML, SCSS, JavaScript, PHP*
- Created an online booking system for resorts using HTML, CSS, JavaScript, and PHP.
- Provided users with the ability to search, explore, and book resort accommodations online.
- Implemented user registration, resort listings, search and filtering, booking management, and payment integration.

Experience/Achievements/Organization

- One of the Comelec Commissioner/Officer who oversee and facilitates student elections, ensuring fairness, transparency, and adherence to electoral regulations during school's voting process. October 2023
- Active member of our school official organization Explorers in Communication and Information Technology (EXPLICIT)
- Participated in General Assembly of Bachelor of Science in Information Technology students October 2023
- Attended the ZOHO Creator Roadshow Code Camp, gaining insights into the functionalities of the Zoho Creator platform. Engaged with various event sessions, workshops, and interactive features via the Zoho account dashboard. September 2023.
- Participant in an organizing committee of CAMPUS Devcon, seminar focus on topics in Machine Learning, UI/UX, and JS Frameworks. May 2023

Education

Polytechnic University of the Philippines – San Pedro Campus   San Pedro, Laguna
Bachelor of Science in Information Technology   *2020 – Present*

Pacita Complex Senior High School   San Pedro, Laguna
Science, Technology, Engineering, and Mathematics (STEM)   *2018 – 2020*