Jason S. Yecyec

Full Stack Developer

Cubao, Philippines | jason.yecyec023@gmail.com

Portfolio: jasonyecyec.app LinkedIn: linkedin.com/in/jasonyecyec GitHub: github.com/Jasonyecyec

TECHNICAL SKILL

Languages: JavaScript, PHP, TypeScript, SQL, Java, C#

Frameworks: ReactJS, Laravel, TailwindCSS, Bootstrap, Spring Boot **Libraries:** Axios, Zustand, React Router, Framer motion, StyledComponents

Database: MySQL, PostgreSQL, Firebase, Redis

Developer Tools: Git, Github, Postman, VSCode, Docker, MySQL Workbench

EXPERIENCE

Frontend Developer

Intern | MWeeb Information Technology Inc. | Muntinlupa City, Philippines Sep 2023 - Dec 2023

- Enhanced a web chat application with advanced group chat management and user activity features using React.
- Developed a responsive landing page with React, Bootstrap, and CSS: Github | Live Website.
- Assisted in creating a web application for automated contract document generation using React.

PROJECTS

QCU-FMS (Web and PWA app) | Full Stack Developer | Laravel, React JS, Tailwind CSS, MySQL | GitHub Live | Github Live | A comprehensive system designed to optimize issue reporting, event requests, and service management for Quezon City University. (Capstone project)

- Led end-to-end development of the project, including both user and admin interfaces.
- Developed a feature for automatic generation of QR codes for facilities, enabling easy issue reporting via scanning or room number input.
- Integrated Pusher for real-time notification, to keep users and administrators updated on the status of reports and requests.
- Implemented automated task allocation for efficient assignment to service providers, optimizing workflow management and seamless issue identification based on student report input
- Designed and integrated a non-monetary rewards system to incentivize student participation in campus management.
- Implemented REST APIs for seamless frontend-backend communication and designed a secure authentication system to manage user roles and permissions, ensuring data protection.
- Implemented seamless event scheduling and service requests for employees to enhance event management efficiency.

HR Management System | Backend Developer | Php. Javascript, Bootstrap, MySOL | GitHub URL

A system designed to streamline and automate various human resource processes. (3rd year project)

- Led the backend development and designed the database architecture.
- Implemented email functionality using Phpmailer for employee registration, password changes, payslip generation and employee transaction.
- Implemented automated generation of employee user IDs and passwords, as well as calculation of employee payslips.
- Contributed to the implementation of RFID-based employee attendance.
- Implemented admin functionality to efficiently manage employee records.

Ribray | Full Stack Developer | Php, Javascript, Bootstrap, MySQL | GitHub URL

An online library and social reading platform offering a wide range of e-books, audiobooks, magazines, research documents, and podcasts. (2nd year project)

- Led end-to-end development of the project, including both user and admin interfaces.
- Implemented integration with Google Books API for seamless access to e-books.
- Developed a content upload section allowing users to contribute and rate content.
- Created an admin panel to efficiently manage uploaded materials.

OtakuFlix Full Stack Developer | React.js, Spring Boot, Firebase GitHub URL | Live URL

An online platform for otaku to watch anime, read manhwa and manga. (Personal project - Under development)

- Built the project to gain proficiency in React.js and Spring boot framework.
- Implemented Gogoanime API.
- Showcasing a list of trending anime, manhwa, and manga.
- Providing the ability to select streaming servers.
- Implemented search functionality for anime, manga, and manhwa.

Patient Appointment and Management System | Full Stack Developer | C#, ASP.NET MVC, MySQL | GitHub URL

A web-based system for patients to book and schedule appointments, integrated with a desktop application for admin to monitor appointments. (2nd year project)

- Developed and designed the whole web application.
- Implemented CRUD (Create, Read, Update, Delete) functionality in the project.

EDUCATION

Quezon City University 2020 - Present

Bachelor of Science in Information Technology (Undergraduate)

STI College Cubao 2018 - 2020

Information and Communication Technology (ICT)