

PATRICK RAY P. SAPUSAO

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WORK EXPERIENCE

SNAPMART Inc. Landers.ph

NodeJS Developer

Hybrid
Dec. 2024 - Present

- Designed and developed RESTful APIs in Node.js using AWS Lambda to implement new features based on requirements.
- Migrated the checkout process from PHP to Node.js, increasing processing speed by 20% and minimizing errors for large cart transactions.
- Refactored legacy codebases to reduce technical debt by 30%, enhancing maintainability, readability, response time, and minimizing the likelihood of errors.
- Implemented the Strangler Pattern to gradually transition a monolithic application into a scalable microservices architecture.
- Collaborated with solution architects to select and implement appropriate design patterns.
- Collaborated with QA teams to ensure all features passed functional and regression testing before release.
- Built and maintained highly scalable, reliable backend services.
- Monitored and optimized microservice performance using AWS CloudWatch, enhancing system stability and availability.
- Collaborated other teams to plan features, resolve bottlenecks, and deliver production-ready solutions ahead of deadlines.

ALTUS DIGITAL

Junior Developer

Remote
Aug. 2023 – Dec. 2024

- Developed a complex web application that increased company productivity by 50%, automating tedious tasks and improving team efficiency.
- Designed and developed responsive front-end interfaces using React.js, improving user experience and engagement.
- Implemented robust back-end solutions with Node.js and Express.js, increasing application stability and performance.
- Created detailed flowcharts and diagrams to visually represent solutions to problems, simplifying complex processes and enhancing team understanding.
- In charge of creating scalable REST API endpoints for the projects.
- Utilized SQL and MongoDB for efficient data storage and retrieval, optimizing database performance.
- Used Docker to create images, streamlining the development and deployment process.
- Developed a secure Preference center page, Signup page with anti-spam features, utilizing HTML, CSS, Bootstrap, jQuery, and JavaScript, integrated with Salesforce Marketing Cloud for enhanced email marketing capabilities.
- Developed and implemented customized email marketing campaigns using Salesforce Marketing Cloud.
- In charge of knowledge transfer sessions, and teaching for new developers in the project.
- Performed code reviews to ensure quality and compliance with coding standards, collaborating to enhance the overall development process.
- Built complex automation using Salesforce Marketing Cloud and Javascript, Such as monitoring running campaigns, extracting valuable data and parsing it for insights, resulting in smooth operations.

BICOL UNIVERSITY OVRPRD

Intern

LEGAZPI CITY, PHILIPPINES
Jan. 2023 – Apr. 2023

- Built a system for BUUFIA that tracks users if they paid the dues or attended meetings
- Fix a system for BU thesis and Dissertation

SKILLS

Language: Javascript, Typescript, HTML, CSS, SQL, MongoDB, PostgreSQL

Frameworks: Nextjs, React, Nodejs, Express, Tailwind, Prisma, Bootstrap, JQuery, Sequelize

Tools: Docker, Portainer, Git, npm, Webpack, Google Cloud, Salesforce, Jenkins, AWS

EDUCATION

Bicol University • BS Information Technology • Cum Laude

Aug 2019 - July 2023

ADDITIONAL INFORMATION

Marketing Cloud Email Specialist - Salesforce

Certified Marketing Cloud Developer - Salesforce

The Complete 2021 Web Development Bootcamp (2021) - Udemy

MongoDB - The Complete Developer's Guide 2023 (2023) - Udemy