

Reymond Villanueva

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Full-stack developer with 3+ years of experience delivering scalable and maintainable web and API solutions. Proven success in building SaaS platforms, CRM tools, and fintech onboarding systems using modern technologies across the stack. Strong collaborator with cross-functional teams to drive efficient, high-quality software delivery.

WORK EXPERIENCE

Software Engineer (Outsourced via Ascendion), PayMongo | August 19, 2024 - Present

- Contributed to full-stack development of onboarding and account management features for parent-child merchant systems using React (Remix) and Ruby on Rails.
- Built KYC onboarding flows and dashboard components to support seamless, no-code merchant activation.
- Developed webhook notifications for activated and declined child accounts, using Sidekiq workers and the observer/listener pattern to ensure reliable and asynchronous event delivery.
- Shadowed deployment and service management processes, utilizing AWS Session Manager to securely access RDS Aurora PostgreSQL, and AWS ECS Exec to debug and interact with containerized Rails services.
- Helped maintain internal API libraries and supported backend performance improvements through optimized SQL queries. Contributed to API security by implementing rate limiting on sensitive endpoints.
- Participated in code reviews and implemented best practices for maintainable frontend and backend code.
- Worked closely with designers, product managers, and engineers to deliver high-quality features.

Ruby on Rails Engineer, Milled (Freelance) | March 16, 2024 - March 16, 2025

- Helped rebuild a 12-year-old email marketing/search platform used by marketers and shoppers.
- Built internal admin tools for user and data management across the platform.
- Redesigned the homepage and built a mobile-responsive user dashboard to improve engagement.
- Improved UX/UI and optimized the search engine (41M+ emails, 99k+ brands) using Manticore Search.
- Monitored and maintained system health via Datadog and Honeybadger, addressing backend and frontend issues.

Junior Web Developer, Squadzip | August 22, 2022 - August 16, 2024

- Upgraded legacy CRM features to modern React + Ruby on Rails stack.
- Developed analytics dashboards and enhanced CRM capabilities for better customer management.
- Integrated Google and Facebook OAuth 2.0 login flows.
- Used Redis for caching and optimizing read-heavy operations.
- Contributed to Agile development cycles and cross-functional collaboration.

Application Developer Intern, Accenture | February 2022 - June 2022

- Created diagrams and UI designs for the planning and development phase of the project.
- Developed an internal tool application through Microsoft Power Apps
- Participated in team collaboration and sprint meetings.

TECHNOLOGIES

- Languages:** React, Ruby, JavaScript, TypeScript, Go, Java, MySQL, PostgreSQL
- Frameworks:** Ruby on Rails, NextJS, Remix, TailwindCSS
- Others:** Git, Firebase, Supabase, Redis, AWS, Docker, Manticore Search, Datadog

EDUCATION

Saint Louis University, Baguio City, Philippines
Bachelor of Science in Information Technology

PERSONAL PROJECTS

- Realtime Chat using Firestore - [GitHub](#)**
 - A simple real-time chat that uses Firebase authentication and Firestore for real-time database subscription. Used React + TypeScript as a front-end library and TailwindCSS.
- Shopping Cart - [GitHub](#)**
 - A simple shopping cart using React + TypeScript demonstrating the use of Context API for state management.
- Simple Social Media Application - [GitHub](#)**
 - A simple social media web application using React demonstrates React hooks for managing states.