Jhoenil Wahid

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Experience

Senior Software Engineer
SiteMinder
February 2026 - Present

- Designed and built Little Hotelier's most requested feature, the Occupancy Report, eliminating manual calculations, reducing reporting time, and helping hotel operators make informed revenue decisions.
- Enabled the SiteMinder Pay launch in Thailand by implementing automatic-receipt validation across a Ruby on Rails monolith and a TypeScript/React platform.
- Corrected duplicate service charges in booking-engine revenue reports, resolving inflated totals and false outstanding balances on settled bookings at properties with service charging enabled.
- Built an AI coding-agent runtime and tool layer on AWS Bedrock. Validated it in AWS CodeBuild: the agent upgraded a production codebase from Node.js 20 to 24 and opened a pull request.
- Resolved e-invoicing conflicts to launch Guest Engagement check-in in Italy for all newly created Italian properties and 18 live properties.

Senior Software Engineer
Dexcom
October 2024 - February 2026

- Redesigned Cloud Task Queue workflows for 65,000+ active subscriptions, cutting daily batch processing from over 3 hours to under 2 minutes. Database indexing reduced query scans by 99%.
- Led the 4-engineer Stelo e-commerce team, delivering features for a subscription engine generating millions in revenue.
- Automated hreflang support across 70+ locales. Built CMS extensions that linked to content entries instead of static URLs, eliminating broken links in international search results.
- Fixed video JSON schema on Dexcom's global Next.js site, enabling rich search results with video thumbnails and descriptions.

Senior Software Engineer
Symph
October 2020 - October 2024

- Introduced React functional components, hooks, ESLint, automated CI checks, and PR review standards for a 20-engineer team across the Philippines, USA, and Ukraine. Modernized a digital asset management platform serving Netflix and other major clients.
- Replaced manual bot-based deployments with merge/release workflows using GitHub Actions and GCP Cloud Build, reducing deployment overhead.
- Led finance automation with Next.js and Nest.js for a Philippine healthcare super-app, streamlining teleconsultation doctor payouts and payroll operations.
- Built Flutter and Strapi phone-based access for a Philippine conglomerate's 5-building pilot, replacing physical access cards and providing real-time foot traffic analytics for leadership.

Engineering Lead
Spayce (product under Symph)
July 2022 - April 2023

- Led the team from build to launch of a rental payment platform using FlutterFlow, Firebase, and Node.js. Designed payment collection and profit tracking within limited resources, and onboarded early adopters.

Full Stack Developer - Team Lead
AJIO IT Solutions
March 2020 - October 2020

- Led 5 developers delivering web applications for international clients, including a Japanese wedding management platform using React.js, Next.js, and Firebase.
- Established Cypress automated testing to address recurring regressions and improve release reliability.
- Managed code reviews, sprint planning, and engineer mentorship.

Freelance Software Engineer
Independent Contractor
August 2019 - October 2020

- Led 3 engineers from concept to launch of Shop N Eat, a Zamboanga City food and shopping marketplace, using Ionic, Vue.js, and Laravel.
- Built ZApp for Zamboanga City LGU with Flutter and Node.js for official updates and citizen reporting.
- Built an employee advocacy app with Ionic, Vue.js, and Lumen for content sharing, performance tracking, and rewards.
- Built an athlete event management app with fan-to-athlete gifting.
- Fixed critical bugs, refactored code, and improved UX in a location-based time tracking app for healthcare workers' automated work documentation.
- Migrated Android applications from Java to Kotlin to improve maintainability and developer productivity.

Full Stack Developer
City Government of Zamboanga
Jan 2019 - June 2019

- Modernized the Document Tracking System for 1,000+ employees across 20 offices. Upgraded PHP 5 to PHP 7, refactored legacy code for security, and added SLA tracking to accelerate approvals and identify bottlenecks.
- Maintained the city government's public WordPress website and applied security updates.

IT/CS Instructor
STI College Zamboanga
June 2018 - October 2018

- Taught advanced IT/CS courses to support students' professional development.

Full Stack Developer Intern
Western Mindanao State University
April 2017 - June 2017

- Developed university applications, improving administrative efficiency.

Skills

Technical:

- Languages: JavaScript, TypeScript, Ruby, Dart, PHP, SQL, Java, Kotlin
- Frameworks & Libraries: React.js, Next.js, Nest.js, Ruby on Rails, Vue.js, Flutter, Ionic, React Native, Express.js, Laravel, Lumen
- Tools & Platforms: Node.js, Firebase, GCP, AWS Bedrock, Azure, Strapi, WordPress, Airops, OpenAI API, Tailwind CSS
- Testing & CI/CD: Cypress, GitHub Actions, GCP Cloud Build, AWS CodeBuild, App Center

Education

Bachelor of Science in Computer Science Major in Software Technology
Western Mindanao State University (Zamboanga City, PH)
April 2018
Academic Distinction Awardee