

JAMILLE C. LEGASPI

Software Developer

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PROFILE

Full-Stack Web Developer with a passion for creating clean, user-friendly experiences. Most work centers on front-end development, with additional experience building back-end systems. Over the past few years, worked on ERP, CRM, and CMS projects for different clients, turning ideas into responsive, reliable, and visually engaging products.

WORK EXPERIENCE

Signal PH (via We Support Incorporated)

May 2025 - Present

Full Stack Developer

- Contributed to a CMS and website revamp for a major media network in the Philippines, spanning multiple channel divisions.
- Built a centralized content system for managing and publishing articles, stories, videos, and photos across platforms and channel websites, including sports, news, and other network divisions.
- Implemented Next.js for the frontend and Webiny (GraphQL) for the backend to enable dynamic content delivery and flexible data management.
- Developed a backend image optimization process using AWS Lambda, generating and serving device-specific image sizes for improved visual quality and faster load times.
- Built responsive front-end pages for TrueFM.ph (radio station) and MediaQuest.com.ph (corporate media holdings site), ensuring consistent branding and cross-device usability.
- Implemented a serverless pre-rendering pipeline (AWS Lambda + CloudFront) to detect non-JS social media bots and return static HTML, ensuring correct Open Graph previews across shared links.
- Developed an AWS Lambda function in Python to automatically generate and publish XML sitemaps to S3, streamlining SEO indexing for client websites.

Cryptex Consulting Services Ltd, Co

Feb 2023 - May 2025

Software Development Associate

- Built a user-friendly web application for a clinic, presenting structured information on services, pricing, and treatments; improved navigation and online visibility.
- Developed front-end features for a web application that automated data management, record tracking, and workflow processes, improving efficiency and accessibility for end users.
- Won a company hackathon by building a comprehensive employee management system for time tracking, leave requests, task assignments, and performance monitoring through an intuitive admin dashboard.
- Built an ERP module for financial tracking, enabling users to manage expenses, allocate budgets, and approve transactions through an admin dashboard.
- Served as a key developer for an LMS application, building features for multi-role users (Admin, Instructor, Student) to manage courses, assignments, and student progress.
- Developed a streamlined job application platform for an event-based hiring initiative, allowing applicants to submit resumes with secure, spam-free submissions via OTP verification; integrated admin tools for reviewing, rejecting, or inviting applicants via automated email notifications.
- Created a document submission system for business compliance purposes, enabling users to securely upload required documents and allowing admins to review and manage submissions efficiently.
- Applied Test-Driven Development (TDD) practices on select features, writing tests ahead of implementation to improve code reliability.
- Set up automated unit testing workflows with Jest across GitHub Actions and Drone CI pipelines, enabling consistent test execution on every push/PR and reducing manual QA effort.

Freelance Web Developer

June 2022 - Dec 2022

Software Developer (2-Person Team)

- Developed a responsive and user-friendly landing page and an HRIS for a manufacturing business client.
- Built a CMS for the client with strong SEO foundations, then submitted a sitemap through Google Search Console to improve search visibility and indexing.

- Set up the client's admin environment using Google Workspace, configuring their business email on a custom domain purchased for them.
- Collaborated with a teammate and client on their requirements.
- Built a headless CMS using Sanity with strong SEO foundations, then submitted a sitemap through Google Search Console to improve search visibility and indexing.
- Designed and built a VoIP business phone platform using Next.js, React, TypeScript, and Supabase (PostgreSQL, Auth, Storage, RLS), with Twilio powering browser-based calling, PSTN call routing, SMS, and voicemail.
- Implemented a visual drag-and-drop call-flow/IVR builder (@xyflow/react) for no-code call routing, along with per-call billing logic covering pricing, platform margins, and fee accumulation.
- Added team features including shared contacts with favorites, role-based access control, and an admin dashboard with call analytics, all secured end-to-end with database-level Row-Level Security policies across a 30+ migration schema.

EDUCATION

University of the East - BSIT	2017 - 2019
Our Lady of Fatima - STEM	2019 - 2023

CERTIFICATIONS

HCIA-AI, Huawei — Sep 2022 - Nov 2025

SKILLS

Languages: Python, JavaScript, TypeScript, C#, Dart

Front End: HTML, CSS, JavaScript (ES6+), TypeScript, React, Next.js, Vite, TanStack Query (React Query), Zustand, Lodash, Tailwind CSS, Mantine, Shadcn/UI, Material UI, Storybook, Docusaurus, Zod, Yup, Class-Validator

Back End: Node.js, NestJS, Supabase, Express, Python (AWS Lambda), Passport.js, Auth.js, NextAuth, JWT, Prisma, Drizzle, MeiliSearch, OpenSearch, TDD, Unit Testing

Cloud & Serverless: AWS Environment (S3, CloudWatch, CloudTrail, SES, Lambda, EC2, CloudFront, API Gateway), DigitalOcean, Supabase, Vercel, Cloudflare

Telephony & Communications: Twilio (Voice, PSTN, SMS, Voicemail), Amazon SES, Resend, Nodemailer

Databases: PostgreSQL, MySQL, DynamoDB, MongoDB

Mobile Development: Flutter, React Native

DevOps & Deployment: Docker, Drone CI/CD, Portainer, PM2, GitHub Actions

Version Control & Collaboration: Git, SourceTree, GitHub, Gitea, Bitbucket, Confluence, Jira

CMS & Design: Figma, WordPress, Headless Webiny, Headless Sanity, Google Workspace, Search Console, GTM

Soft Skills: Management, Problem Solving, Tech Flexibility, Critical Thinking, Communication

AI Tools: Claude AI (primary), v0, Lovable, ChatGPT, Codex

REFERENCES

Jerick Baluyot — Programmatic Platforms Head, Cignal PH | jkbaluyot@mquestventures.com.ph | +63 908 885 4742

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