



Luis Paulo Caringal

Software Engineer

Full-stack Software Engineer with 6 years of experience building CRM platforms, landing pages, and SaaS products. Proficient in React 19, PHP, and AWS. Currently developing Apexio, a dental clinic management SaaS, as a solo full-stack project.

CONTACT

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<https://www.linkedin.com/in/lpcaringal>

Portfolio:

<https://apexio.brobytesoftwareco.com>

PROFESSIONAL EXPERIENCE

Software Engineer | Senary Software Development Services Inc., Marikina City

December 2020 – Present

- **OptifiNow CRM**
 - Built dynamic web pages using HTML, Bootstrap, and PHP, with JavaScript handling client-side data manipulation for new feature development.
 - Built marketing features including PDF flyer generation and email campaign delivery via SendGrid.
 - Developed inbound/outbound lead endpoints, loan record imports, and API integrations with Zapier, RingCentral, Vonage, and Zoom.
 - Managed AWS infrastructure including EC2 deployment, S3, RDS, Lambda, and Cognito integration.
 - Worked within a team of six developers following Agile Scrum, using Git for version control and Atlassian tools for project tracking.
 - Collaborated directly with the client during PST business hours, translating requirements into technical solutions.
- **Atari Capsule Collection and MotoGP NFTs by Animoca Brands**
 - Developed responsive landing page websites for Atari Capsule Collection and MotoGP NFT collections under Animoca Brands using ReactJS.

Associate Cloud Applications Consultant | OpenText Philippines Inc., Makati City

November 2019 – November 2020

- Developer for mapping of invoices between companies using EDI standards.

PROJECTS

Apexio – Dental Clinic Management SaaS (In Development)

Solo full-stack project built with React 19, TypeScript, Supabase, and deployed on Vercel with a custom domain. Targeting solo dental clinic owners in the Philippines.

TECHNICAL SKILLS

Front-End Development

- React 19 (TypeScript, Vite, React Router v7, Tailwind CSS v4)
- State management with Zustand and TanStack Query
- HTML, Bootstrap, JavaScript, jQuery, AJAX

Back-End Development

- PHP (Vanilla and Laravel)
- Supabase (Authentication, PostgreSQL, Row Level Security)
- REST API development and testing (Postman)

Databases

- PostgreSQL, MySQL

Cloud & DevOps

- Amazon Web Services (EC2, S3, Lambda, Cognito, RDS, Secrets Manager, etc.)
- Deployment and domain configuration via Vercel
- Linux CLI and Git version control

Communication

- Fluent in Filipino and English (oral and written), further strengthened through daily direct collaboration with American clients during PST business hours.

EDUCATION

Bachelor of Science in Information Technology | University of Santo Tomas

August 2015 – July 2019

- Specialized in Web and App Development
- Dean's Lister
- ICS Colloquium's Best Thesis Award – KaByahe: A mobile application focusing on the historical and cultural places within the city of Manila

CERTIFICATES

ITPEC Fundamentals of IT Passport Exam (IP Exam, Level 1), April 2019

Philippine National IT Standard (PhilNITS) Foundation, Inc.

Credential ID IP01-0075