Gil Lopez Pacturan

Software Engineer

About Me

Software Engineer with 5 years of experience, specializing in Laravel, Reactjs, and Nodejs. Strong expertise in Expressjs, delivering scalable, high-performance backend solutions. Passionate about building robust APIs and optimizing server-side performance in agile environments.

Contact

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Skills

- Laravel
  - Service Pattern
  - Caching
  - Unit Testing
- Reactjs
  - React Query
  - Vite
  - Axios
- ExpressJS
  - Nodejs
  - Authentication
- Tailwind
  - Default presets
  - Theme
- MySQL
  - Join statements
- Docker
  - Custom laravel container
- GIT
- Typescript
  - Decorators
  - Declaration Merging
  - Enums

Education

(2018 -2022)

UNIVERSITY OF SCIENCE AND TECHNOLOGY OF THE SOUTHERN PHILIPPINES

Bachelor of Science in Information and technology

Experience

(2025 - 2026)

FULLSTACK ENGINEER
Pacstar Connect

- Developed and maintained a product media platform using Next.js, Supabase, and Vercel for reviews, content management, and analytics, enabling businesses to track performance and user engagement.
- Designed scalable system architecture and implemented features for media handling, data analytics, and reporting to support data-driven decisions.
- Collaborated with product and engineering teams to optimize application performance, usability, and long-term maintainability.

(2022 - 2025)

SOFTWARE ENGINEER
Fligno Software Inc. Philippines

- Led project scoping, system architecture design, and collaboration with developers to deliver web and mobile applications using ReactJS, React Native, and Laravel, based on client requirements.
- Developed and optimized scalable applications, integrating third-party services (Stripe, Firebase), implementing caching, job queues, and reusable frontend components.
- Built and maintained Dockerized development and deployment setups to ensure consistency, reliability, and performance across projects.

(2020 - 2022)

JUNIOR BACKEND ENGINEER
Firearm.land

- Designed, developed, and maintained core web application features for Firearmland using Laravel, ReactJS, and FastAPI, supporting marketplace operations and user workflows.
- Collaborated with cross-functional teams to translate business requirements into scalable, secure, and high-performance technical solutions.
- Integrated third-party services and optimized system architecture to improve reliability, maintainability, and overall platform performance.