



# Gil Lopez Pacturan


Software Engineer

## About Me

Software Engineer with 3 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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 <https://gpacturan.site>

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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

(2022 - Current)

**SOFTWARE ENGINEER**

Fligno Software Inc. Philippines

- Researched business solutions and developed prototypes based on client requirements.
- Scoped projects and collaborated with other developers to identify and assign tasks.
- Designed system architecture and optimized, developed, and maintained web and mobile applications.
- Integrated third-party APIs such as Stripe, Firebase, and others into software applications.
- Implemented caching and job queues to enhance performance in highly scalable applications.
- Built reusable components for frontend development to improve code maintainability and consistency.
- Created Docker setups for each project to support containerized development and deployment.

(2020 - 2022)

**FREELANCE PROGRAMMER**

Thesis and project consultation

- Developed web applications for students to support academic and project needs.
- Provided consultation and guidance on student thesis projects, including technical advice and implementation ideas.
- Assisted startup companies in developing and improving their IT products.
- Created basic system applications tailored to the needs of local businesses.
- Built an inventory management application for a local university.
- Contributed to government projects, supporting development and deployment efforts.
- Joined startup teams to gain hands-on experience and collaborate on innovative solutions.