

Sai Pyae Phyo Aung

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Professional Summary

Full Stack Software Developer with over 15 years of experience designing scalable web applications and APIs across React, JavaScript, PHP (Laravel), and PostgreSQL. Proven ability to lead full-cycle feature development—from backend architecture to front-end delivery—for internal tools, SaaS platforms, and ERP systems. Skilled in writing maintainable code, building RESTful APIs, and deploying to cloud platforms like AWS. Passionate about clean code, modern DevOps, and creating solutions that impact the user experience and business outcomes.

Core Skills & Technologies

- Languages & Frameworks: PHP (Laravel), JavaScript (ES6+), React, Vue (familiar), Node.js
 - Databases: PostgreSQL, MySQL, MongoDB
 - Dev Tools & Systems: Git, Webpack, Docker, CI/CD, Agile (Scrum)
 - Cloud & APIs: RESTful services, AWS (S3, SQS, SNS, Redis – familiar)
 - Frontend: HTML5, CSS3, SCSS, Responsive Design
 - Practices: Full Stack Development, Clean Architecture, Testing (Jest, Playwright)
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Professional Experience

Lead Full Stack Developer

T.K Graphics (New World Print), Surrey, Canada

Oct 2019 – Present

- Led development of a custom ERP system using React + Node.js, with complex workflows and data-heavy dashboards.

- Maintained backend services and implemented scalable REST APIs and data models with PostgreSQL.
- Refactored legacy PHP features into reusable JavaScript and TypeScript modules.
- Collaborated with product and design teams to develop full stack features end-to-end.
- Configured Webpack and CI pipelines for build optimization.
- Introduced unit and E2E testing with Jest and Playwright.
- Prior experience working with PHP (Laravel) for backend feature development.

Senior Frontend Engineer

Daraz Myanmar (Shop.com.mm)

May 2017 – Apr 2018

- Delivered frontend enhancements for a high-traffic e-commerce platform using JavaScript and RESTful APIs.
- Collaborated with backend and design teams to improve dashboard functionality and performance.

Frontend Developer

Takumi Co., Ltd

Apr 2016 – Apr 2017

- Built responsive UI components using semantic HTML, CSS3, and vanilla JavaScript.
- Participated in frontend refactors and performance tuning.

Team Lead

Cyber Plus Co., Ltd

Apr 2015 – Apr 2016

- Led a team developing multi-language, mobile-friendly web apps.
- Standardized frontend patterns and improved QA workflows.

Additional Experience

Various Roles, Myanmar (2007–2015)

- Technomation Co., Ltd – IT & Admin Manager
- UNOPS – Web Developer

- iHost Myanmar – Junior Developer to Team Lead
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Education

Bachelor of Computer Science (Honours)
University of Computer Studies, Yangon, Myanmar
Graduated November 2007

Work Authorization

Authorized to work in Canada