

LOC PHUOC DUONG

Senior Frontend Engineer (Vue.js / Nuxt.js / TypeScript)

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SUMMARY

Performance-driven Senior Frontend Engineer with nearly 5 years of experience in **Vue.js ecosystem**. Expert at transforming complex business requirements into scalable technical solutions. Proven track record of **improving application speed by 25%** and **reducing code defects by 30%** through rigorous TypeScript implementation and CI/CD optimization.

SKILLS

- **Core:** JavaScript (ES6+), TypeScript, HTML5, CSS3/SCSS.
 - **Frameworks:** Vue.js (2 & 3), Nuxt 3, Pinia, Vuex, Vite, Tailwind CSS.
 - **Tools & DevOps:** Git, GitLab CI/CD, RESTful API Integration, Agile.
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EXPERIENCE

Teanis Technologies | Senior Frontend Developer

Apr 2021 – Present

- **Optimized web application performance by 25%** by developing a modular library of reusable Vue.js components and refactoring legacy data-fetching logic.
 - **Decreased production-stage bugs by 30%** through the strategic implementation of TypeScript and the enforcement of strict code review standards across the frontend team.
 - **Boosted platform scalability to support 100+ concurrent internal users** by migrating state management from Vuex to Pinia and implementing efficient reactive patterns in Vue 3.
 - **Reduced deployment turnaround time by 15%** by optimizing GitLab CI/CD pipelines and automating routine frontend testing scripts.
 - **Improved team technical proficiency** by mentoring 2 junior developers and leading technical knowledge-sharing on Nuxt 3 and modern CSS architectures.
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PROJECTS

HR Management System | *Frontend Engineer*

- **Successfully delivered a comprehensive HR portal for 100+ employees** by architecting the frontend using Vue 3 and TypeScript to handle complex modules like Timesheets and Payroll.
- **Ensured 99.9% system uptime during feature releases** by managing end-to-end CI/CD pipelines and performing rigorous integration testing.

Bootstrap Vue Next (Open Source) | *Contributor*

- **Enhanced the user experience for a library with 1,000+ stars on GitHub** by implementing an advanced Pagination component and building a high-performance documentation search engine.

Yeahfit (Booking Management) | *Frontend Developer*

- **Increased subscription conversion rates by 10%** by developing a high-performance, responsive booking interface using Vue 3 and optimizing mobile-first UI components.

Device Location Tracking | *Frontend Engineer*

- **Achieved real-time location accuracy for building management** by integrating complex map APIs with a reactive dashboard using Tailwind CSS and Pinia for efficient data streaming.

EDUCATION

Bachelor of Information Technology | Can Tho University | *Graduated 2020*