

Phuc Lam, Le



Senior Software Engineer

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ABOUT ME

Passionate Full-Stack Developer with expertise in building scalable, high-performance web applications. Specialized in both frontend and backend development to ensure seamless user experiences and robust system architecture.

My long-term goal is to become a Software Architect who designs and optimizes complex systems for innovation and efficiency.

WORK EXPERIENCES

Full-Stack Developer

ITC Software (Apr 2025 – Present)

ITC Software – a software company delivering both in-house products and outsourcing solutions for global clients

- Worked on various projects, including chat applications, delivery apps, and cloud-based solutions.
- Led the architecture and full-stack development of complex backend systems and microservices.
- Configured and maintained cloud infrastructure with Docker, Nginx, SSL automation via Certbot, and Cloudflare integration on Google Cloud Platform.
- Implemented and optimized backend services using NestJS, MongoDB, and PostgreSQL supporting thousands of active users.
- Collaborated directly with clients to ensure timely and high-quality project delivery.
- Contributed to code reviews, testing, and performance analysis to ensure system reliability and scalability.
- Mentored and supported junior developers in best practices and modern software architecture.

Full-Stack Developer

BuyNgon (Oct 2020 – Apr 2025)

BuyNgon, a tech startup, provides shipping and purchasing services from the US and Spain to Vietnam.

- Led the architecture and development of complex backend systems.
- Built and maintained web applications using ReactJS, content management systems with Strapi and Next.js, and customer relationship management systems.
- Deployed systems using Docker Compose, Nginx Reverse Proxy, Certbot, Google Cloud Platform, and Cloudflare.
- Developed, tested, and optimized application performance to enhance system stability.
- Designed and implemented microservices architecture using NestJS, Docker, MongoDB, and PostgreSQL, supporting 5,000+ users.
- Managed system monitoring and user activity tracking.
- Mentored and guided junior and mid-level developers.

Full-Stack Developer

PIX Interaction (Aug 2019 – Sep 2020)

PIX is a Digital Production company

- Converted Figma designs into responsive, cross-browser compatible websites
- Built and maintained web application, CMS pages for marketing campaign.
- Collaborated with teams to resolve issues, optimize workflows, and align with business requirements.
- Front-End Technologies: ReactJS, Material UI, Tailwind CSS, Google Map API.
- Back-End Technologies: NodeJs (Express), Firebase, Django, Docker, Docker Compose.

Front-End Developer

MPC Logistics (Nov 2018 – Aug 2019)

MPC Logistics is a supply chain company managing business operations, warehousing, and transportation.

- Developed an ERP system using Odoo & ReactJS to streamline journey and lorry management.
- Front-End Technologies: ReactJS, Firebase, Google Map API.

SKILLS

- **Back-End:** NodeJs (ExpressJs & NestJs), Python (Django), Strapi
- **Front-End:** ReactJs, NextJs, Ant Design, Material UI, Redux, Redux Saga
- **DevOps & Infrastructure:** Docker, Docker Compose, Google Cloud Platform, Nginx, Cloudflare, and Certbot.
- **Messaging & Queue Systems:** RabbitMQ, Kafka, Redis, Valkey.
- **Networking & APIs:** RESTful, gRPC, Webhook, WebSocket, Socket.IO.
- **Databases:** MongoDB, PostgreSQL, Firebase.
- **Monitoring & Tools:** N8n, Grafana, Prometheus, Cursor, Windsuft, PureCode.
- **Business Domains:** E-commerce (Dropshipping, D2C, Cross-border, Marketplace), Logistics

QUALIFICATIONS

- Bachelor's Degree in Software Technology, University of Science, Ho Chi Minh City

HOBBIES

- Playing soccer
- Playing guitar
- Writing blog – [Check out my blog](#)