

Tran Minh Phong

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Career Objective

Experienced Full-Stack Developer with 5.5 years of expertise in building scalable web applications and microservices architecture. Seeking challenging opportunities to leverage technical skills in JavaScript, Python, and cloud technologies to deliver high-impact solutions. Proven track record of improving system performance and leading development teams.

Education

Posts and Telecommunications Institute of Technology
Bachelor of Science in Software Engineering

Sep 2016 - Jun 2020

- Key Courses: Data Structures & Algorithms, Web Development, Database Systems, Cloud Computing
- GPA: 3.65/4.0
- Graduation Project: E-commerce platform with microservices architecture

Work Experience

Senior Full-Stack Developer at Momo

Jan 2023 – Present

- Architected and developed payment gateway microservices handling 500K+ daily transactions using Node.js and React
- Led team of 5 developers in migrating monolithic application to microservices, improving scalability by 200%
- Implemented CI/CD pipelines with Jenkins and Docker, reducing deployment time by 55%
- Collaborated with product managers and designers to deliver features serving 2M+ active users

Full-Stack Developer at Tiki

Jun 2020 – Dec 2022

- Developed and maintained e-commerce platform features using React, Node.js, and PostgreSQL
- Improved page load time by 45% through code optimization and implementing Redis caching
- Participated in code reviews and mentored 3 junior developers
- Built RESTful APIs consumed by mobile and web applications

Backend Developer Intern at FPT Software

Jan 2020 – May 2020

- Developed backend services using Java Spring Boot for healthcare management system
- Wrote unit tests achieving 85% code coverage
- Participated in Agile/Scrum ceremonies and sprint planning

Featured Projects

E-commerce Platform Modernization

Full-Stack Development

- Led migration from monolithic to microservices architecture using Node.js, Docker, and Kubernetes
- Implemented event-driven architecture with RabbitMQ for asynchronous communication
- Reduced API response time from 800ms to 250ms through optimization and caching strategies
- Technologies: React, Node.js, PostgreSQL, Redis, Docker, Kubernetes, AWS

Real-time Payment Gateway

Backend & DevOps

- Built high-throughput payment processing system handling 500K+ transactions per day
- Implemented idempotency and retry mechanisms ensuring 99.95% transaction success rate
- Set up monitoring and alerting using Prometheus and Grafana
- Technologies: Node.js, PostgreSQL, Redis, Kafka, AWS Lambda

Data Analytics Dashboard

Full-Stack

- Developed interactive dashboard for business intelligence using React and D3.js
- Implemented real-time data visualization for sales, user behavior, and inventory metrics
- Optimized database queries reducing report generation time by 70%
- Technologies: React, Node.js, PostgreSQL, Redis, Chart.js

Skills

Technical Skills

- **Languages:** JavaScript, TypeScript, Python, Java
- **Frontend:** React, Next.js, Redux, HTML5, CSS3, Tailwind
- **Backend:** Node.js, Express.js, Django, Spring Boot
- **Databases:** PostgreSQL, MySQL, MongoDB, Redis
- **Cloud & DevOps:** AWS, Docker, Kubernetes, Jenkins, Terraform
- **Tools:** Git, Jira, Postman, Swagger

Soft Skills & Languages

- **Languages:** Vietnamese (Native), English (Fluent - IELTS 7.5)
- Effective communication and presentation skills
- Strong team collaboration and leadership
- Project management and mentoring
- Analytical thinking and problem-solving
- Quick learner and adaptive to new technologies

Certifications & Additional Information

- **Certifications:** AWS Certified Solutions Architect (2023), Google Cloud Professional (2022)
- **Training:** AWS Cloud Practitioner, Docker & Kubernetes Advanced, Machine Learning Bootcamp
- **Availability:** 2 weeks notice
- **Expected Salary:** \$2000-2500/month
- **Relocation:** Open to relocation opportunities
- **Travel:** Willing to travel for work when required