

Phan Lê Thanh Hoàng

Junior Cloud / DevOps Engineer



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- Portfolio: <https://hofang.tech/>

EDUCATION

FPT Bachelor of Software Engineering

(2022 - 2026)

GPA: 8.62/10

SKILLS

- Cloud Platform (AWS): EC2, S3, RDS, DynamoDB, VPC, IAM, KMS, Lambda, EventBridge, ECR, Bedrock

• DevOps & Automation: Terraform (IaC), Docker, Kubernetes, Helm, ArgoCD (GitOps), GitHub Actions, Argo Rollouts

• Observability & Security: OpenTelemetry, Prometheus, Grafana, Loki, CloudWatch, CloudTrail, OPA / Gatekeeper, Trivy + Cosign, External Secrets Operator

• App Dev (supporting): React, TypeScript, Redux Toolkit, Java, SQL Server, Git

CERTIFICATIONS

2024

Software Development Lifecycle

OBJECTIVE

Software Engineering graduate with a frontend delivery background and hands-on depth in **Cloud Architecture** and **DevOps** via the XBrain × AWS Accelerator (CDO track). Recent work includes multi-AZ AWS, Terraform, Kubernetes/GitOps, and operating a **~18-service** platform under budget and SLO ceilings. Open to **full-time** junior cloud / platform roles

WORK EXPERIENCE

- XBrain × AWS Accelerator

DevOps/CloudOps Intern

4/2026 - Present

- ~18 microservices in production-style ops: Phase 3 takeover of a polyglot AI storefront (gRPC + Kafka on K8s); build → ECR → Helm; hold SLOs browse ≥99.5% / checkout ≥99.0% / p95 <1s within budget ~\$300/week.
 - Cost Guard (custom): Lambda + EventBridge to detect and shut down idle resources under hard cap \$100/account for a 48h AI ship; spend visibility via Cost Explorer / Budgets.
 - Platform delivery: Docker/Helm on Kubernetes, ArgoCD GitOps, GitHub Actions CI/CD, Argo Rollouts canary (metric auto-abort); observability OpenTelemetry → Prometheus/Grafana/Loki; hardening RBAC, OPA/Gatekeeper, Trivy + Cosign, External Secrets Operator.
 - AWS + IaC foundation: multi-AZ 3-tier architecture; Terraform modules with remote state (S3 + DynamoDB lock); IAM least privilege, KMS; Bedrock Knowledge Bases + RAG
- FPT Software

Front End Developer Intern

1/2025 - 5/2025

- Shipped real product UI: Frontend Developer Intern on an FPT Software client/enterprise squad for ~5 months – built and refined user-facing web screens that went through the team’s release path.
 - Feature lifecycle: took tickets → implemented UI → peer code review → release candidate; reworked based on review feedback until merge-ready.
 - Release quality: reproduced UI/integration bugs, fixed them pre-release and during deployment windows, checked acceptance criteria before handoff.
 - Team delivery: reported progress, raised blockers early, and kept UI scope inside sprint milestones so the squad could hit release dates.
- GZMart - Direct Wholesale & Retail Guangzhou Fashion!

Fullstack Member

1/2026 - 6/2026

- Built 3-role commerce UI (Buyer / Seller ERP / Admin) with 3 layout systems, route guards, and lazy loading over ~6 months (01/2026–06/2026).
 - Seller ERP modules: purchase orders, inventory, promotions (flash sale, voucher, combo), and RMA returns.
 - Integrated 2 AI APIs (Gemini AI + Google Vision) for product/image-assisted seller workflows.
 - Drag-and-drop product/variant management (@dnd-kit); multi-language UX (i18next).

Tech: React 18 · Redux Toolkit · Ant Design · React Router · Socket.IO · i18next · Gemini AI · Google Vision · @dnd-kit
- VIC SPORT - Online Sport Booking

Team Leader

9/2025 - 12/2025

2024
Web Design for Everybody

2025
React Ultimate - Udemy

2025
Research Methods & Academic
Writing Skills

2025
Project management

INTERESTS

Team Working
Time Management
Communication Skill
Critical Thinking
Team Leading

ADDITIONAL
INFORMATION

English: Professional Working
Proficiency (TOEIC 750+)
Vietnamese: Native

- Led ~4-month (09/2025-12/2025) delivery of a sports booking web app (React, TypeScript, Ant Design).
- Integrated 4+ external capabilities: REST APIs, Google Maps, Google OAuth, i18n, plus real-time chat (Socket.IO).
- Shipped operational dashboards/plots for booking visibility.
- Tech: React · TypeScript · Vite · Ant Design · Socket.IO · Google Maps · Google OAuth

Flearning - Online Learning Platform

Team Leader 5/2025 - 9/2025

- Led ~5-month (05/2025-09/2025) frontend delivery across 4 core user flows (browse, cart, checkout, auth) plus reusable UI components.
- Admin dashboard: full CRUD for 3 domains (courses / users / discounts) with Chart.js analytics.
- REST APIs (Axios + Redux Toolkit) and real-time chat/notifications (Socket.IO).
- First end-to-end CI/CD pipeline (GitHub Actions → Vercel) for the product – DevOps entry point.

Tech: React · Redux Toolkit · Socket.IO · Axios · SCSS · GitHub Actions · Vercel

- Repo: <https://github.com/orgs/Flearningg>

HONORS & AWARDS

- Top 100 Students Honors List – FPT University (Spring 2024) 2024