APHIWICH PRANGTHO
DevOps Engineer

ABOUT ME

Hello, my name is Aphiwich Prangtho. I possess extensive knowledge and expertise in web development, complemented by a proven track record of successful project delivery and collaborative teamwork. I am dedicated to continuous professional growth and lifelong learning, committed to investing my full energy and applying my technical proficiency to drive company success. and adaptable to future changes.

CONTACT

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ACADEMIC HISTORY

Pibulsongkram Rajabhat University (PSRU) | 2021-2025

Master of Information Technology

- GPA: 3.82 | Major GPA: 3.93

WORK EXPERIENCE

Junior Full Stack Developer | November 2024 - February 2025

Optimize Care

Frontend Development Projects
Health Reporting System
- Developed comprehensive health reporting modules for international standards

Data Fetching & API Integration
- Implemented robust API integrations for health monitoring systems

UI/UX Improvements & Quality Control
- Performed extensive QC and optimization work on the Ocare platform

Backend Development Projects
Database Engineering
- Designed optimized database schema for station-department relationship, and Implemented efficient data models for healthcare systems

API Development
- Created backend APIs with comprehensive frontend connectivity, Implemented secure authentication methods, Established proper API methods and endpoints, and Built thorough parameter validation systems for Checkup API

Technical Presentations
Morning Tech Snapshot
- Query Optimization techniques, Agentic AI, and Generative AI (LLM)

TECHNICAL SKILLS

Infrastructure & Orchestration
- Kubernetes
- Docker
- Terraform
- AWS
- Helm
- GKE
- NextJS

CI/CD & Monitoring & OS
- Jenkins
- GitLab CI
- Prometheus
- Grafana
- SonarQube
- ArgoCD
- Ubuntu
- windows

Languages & Databases
- Golang
- Python
- YAML
- Bash
- TypeScript
- PostgreSQL

CERTIFICATIONS & ACTIVITIES

- PSRU Cyber Hackathon 2023 (NCSA)
- DevSecOps Transformation & Technologies (Skooldio)
- NCSA CTF boot camp 2024
- Basic Cybersecurity Lab (MOOC)
- Machine Learning Course with Teachable Machine (D•BIC)
- How to become a penetration tester? (ET)
- Data - Driven Decision Making (ET)