## (+84)925226173Ho Chi Minh, Vietnam phamdung2511@gmail.com

# **DUNG. PHAM QUAN TIEN**

github.com/tiendung1510 linkedin.com/in/dungpgt

Backend Developer | Fullstack Developer

### **SKILLS**

· Languagues: Java, Go, SQL, Javascript / Typescript.

· Frameworks: Spring Boot, JPA / Hibernate, Node.js, Nest.js, React.js, Ant.design, Tailwind.css.

· Tools: MySQL, Redis, ELK, Kafka, MongoDB.

· DevOps: Docker, Nginx, Prometheus, Grafana, CDN, CI/CD, AWS.

Communication: Vietnamese, English.

difficult financial situation of Sea Group.

#### **WORKING EXPERIENCES**

**Backend Engineer** Shopee - Sea Group Aug 2022 - Sep 2022

Singapore

• I worked at the Marketplace Intelligence team but got laid off after 4 weeks of working here because of the

### Senior Fullstack Developer

Apr 2021 - July 2022

MCVGo - MCV Group (Startup)

Ho Chi Minh, Vietnam

- Built a real-time interactive system to organize gaming sessions like Kahoot, and Confetti (Facebook), which can scale horizontally and handle 10k concurrent players on a server with 8GB RAM, 4vCPU
- Built an IAM system that supports SSO, and central role/permission management based on Keycloak for internal admin tools which can easy to integrate and save a lot of team development time.
- Built a notification system that supports in-app, firebase notification and can scale horizontally using Spring Boot, Kafka, and Redis.
- Set up CI/CD using Github actions, logging using ELK, and reverse proxy/load balancing using Nginx.

**Backend Developer** 

Oct 2020 - Apr 2021

LINE Corporation

Ho Chi Minh, Vietnam

- Built a crawler that helps moderators easily identify invalid ads links by taking a picture of the link's destination and checking the number of redirects using puppeteer.
- · Built a worker that maps millions of raw data a day on user feedback about LINE ads to output some meaningful metrics (in the ML field) using stream processing and batch update methodology.

**Fullstack Developer** 

Oct 2018 - Sep 2020

**VNG** Corporation

Ho Chi Minh, Vietnam

- Built an SSO system based on OAuth flow and Zalo's social login API for internal admin tools.
- Built an SSH permission management system, which manages SSH of hundred developers on 1200 servers.
- Built a logging tool like Kibana's discover, which consume millions of log a day and have an easy-to-use UI using Servlet and Elasticsearch.
- Built docs.zalopay.vn an API specification and integration documentation using JAM stack.

#### **ACHIVEMENTS**

Third prize, WebDev Hackathon (University of Information Technology, Vietnam).

Jun 2019

• Second prize, Olympiad in Informatics for Vietnamese students.

Nov 2017

Second prize, Olympiad in Informatics for HCMUS students.

Nov 2017

#### **EDUCATION**

**University of Science** 

Oct 2016 - Sep 2022

Infomration Technology, GPA: 8.52/10

Ho Chi Minh, Vietnam