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

DUNG. PHAM QUAN TIEN

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

Backend Developer / Fullstack Developer

SKILLS

• Languagues: Java, Javascript / Typescript, Spring Boot, Golang, Nest.js, React.js Akka.

• Tools: MySQL, Redis, Elasticsearch, Kafka, MongoDB.

DevOps: Docker, Nginx, ELK, CDN, CI/CD, Github actions, AWS, Google Cloud.

· Communication: Vietnamese, English.

WORKING EXPERIENCES

Lead Software Engineer

Apr 2021 - Present

MCVGo - MCV Group

Ho Chi Minh, Vietnam

- Built a real-time interactive system to organize gaming sessions like Kahoot, Confetti (Facebook), which can scale horizontally and handle 10k concurrent players on a server with 8GB RAM, 4vCPU
- Built a notification system that can broadcast notifications to all users or send them to specific users.
- Built a simple wallet that integrated with App Store and Google Play.
- Do some DevOps tasks: configure Nginx, configure the CI/CD system using Github Actions, set up logging system using ELK with hot-warm-cold architecture to optimize storage capacity, ...
- · Lead a team of 2 backend developers and 1 frontend developer

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 3rd login API for some internal tools.
- Built an SSH permission management system, which manages around 1200 servers at Zalo.
- · Built an activity monitoring tool like Kibana's discover, which consume millions of log a day.
- Built docs.zalopay.vn ZaloPay API and integration documentation

Software Engineer Intern

Jul 2018 - Sep 2018

ELCA Vietnam

Ho Chi Minh, Vietnam

- Learn Java stack and apply them to build a simple project management website.
- Got a good feedback from my mentor and also a return offer.

ACHIVEMENTS

• Third prize, WebDev Hackathon (University of Infomration Technology).

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 2019

Infomration Technology, GPA: 8.52/10

Ho Chi Minh, Vietnam

· Dean list, academic club.