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

DUNG. PHAM QUAN TIEN
Backend Developer | Fullstack Developer

github.com/tiendung1510
linkedin.com/in/dungpqt

SKILLS

- Languagues: **Java, Javascript / Typescript, SQL**, HTML/CSS, Node.js, Golang.
- Lib / Frameworks: **Spring Boot, JPA / Hibernate**, JUnit, Nest.js, React.js, Ant.design, Tailwind.css.
- Tools: **MySQL, Redis, Elastic stack**, Kafka, MongoDB.
- DevOps: **Docker, Nginx**, CDN, CI/CD, Github actions, AWS, GCP.
- Communication: **Vietnamese**, English.

WORKING EXPERIENCES

Fullstack Developer   **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 using double bookkeeping mechanism and integrated with App Store, Play Store.
• 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 junior developers

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 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 2019**
Infomration Technology, GPA: 8.52/10   *Ho Chi Minh, Vietnam*
• Dean list, academic club.