



LINE Code WOW 2020 - 19th Ranking

ABOUT ME



Highly trained software engineer with expertise in distributed system & web app development aims to work in a dynamic environment, to get the best out of my skills which can be productive for the company as well as me.

SOFTWARE

ENGINEER
NGUYEN ANH
DUY



September 27th, 1998



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fb.com/duynguyen.hcmus



github.com/duynguyen2709



duynguyen2709.github.io



Education

09/2020 - 11/2020

BigO Coding

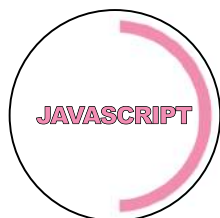
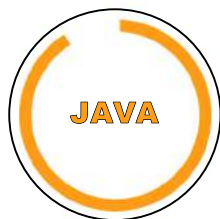
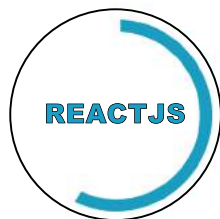
Finish BigO Blue: Intermediate
Algorithms - Course 26

2016 - 2020

HCM University of Science

Bachelor of Software Engineering
In-Major GPA: **3.3** (scale 10: **8.25**)

Skill



Experience

Present

ZaloPay - VNG Corporation Java Software Engineer

- Developed modern money transferring core systems using Spring Boot & SQL, together with distributed infrastructures to ensure systems' scale-out ability.
- Wrote unit test, benchmarked & load-tested services, monitored & fired alerts through Prometheus & Grafana on unusual problems, ensured the uninterrupted flow of business-critical operations, guaranteed 99.9% uptime SLA.
- Applied CI/CD by upgrading systems from physical deployment to container-based K8S environment.

10/2018 - 02/2019

ZaloPay - VNG Corporation Fresher Java Software Engineer

- Assisted in planning, designing, developing, and testing of system.
- Maintained admin dashboards and web tools which control core services' configurations.

Project

11/2020

Online Portfolio

- Side project to hone frontend web development skill, and at the same time fully show my personal experience information.
- Tech stack: GatsbyJS, TailwindCSS, CSS (More info at: duynguyen2709.github.io)

02/2020 - 07/2020

HTCC- Employees' time attendance & payroll system

- Graduation thesis project (6 members) targets to track employee attendance and compute payroll periodically which built upon microservice architecture. Consist of 1 mobile app for employee and 2 websites for manager and admin.
- Role: Team leader, Backend Developer, Devops
- Tech stack: Spring Boot, Docker, ReactJS (More info at: htcc.naduy.info)

Tech Stack

- Spring Boot
- MySQL
- Cassandra
- gRPC

- ReactJS
- TailwindCSS
- Docker
- Hazelcast

- Prometheus
- Grafana
- Redis
- Kafka