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DUNG.
PHAM QUAN TIEN

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Languages and Technologies

- Proficient: **JS, HTML, CSS** (2 years), **React** (1 year), **Java** (1 year).
- Intermediate: ElasticSearch, Servlet, Apache Thrift, MySQL, NoSQL, Node.js / Express.
- Exposure: Go, C/C++, Python, PHP, Spring, Redux, Angular, Vue, SCSS, JQuery, Bootstrap.css, Tailwind.css.
- Other: Linux, Data structures and algorithms, Microservice, Caching, Deploy, Security, SSO, API, Websocket, Docker, Nginx, Hosting.

Employments

Software Engineer, Full-time	Zalo Group, VNG Corporation	Aug. 2019 - now
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Team ZSec, ZTE

- Built a SSO system based on OAuth flow:
 - Implemented a SSO server to handle user sessions.
 - Implemented a Java + Angular lib support 3rd integration.
- Built a SSH Permission management system from scratch:
 - Implemented a Datastore server to store and serve data in ElasticSearch and in-house Zalo NoSQL DB.
 - Implemented an API server using Servlet (Java).
 - Implemented UI using React and Ant.design.
- Built an activity monitoring tool like Kibana's discover:
 - Implemented ElasticSearch hot-warm cluster to limit storage size.
 - Implemented an API server using Servlet (Java) and UI using React.
- Built an employee management system from scratch:
 - Designed architecture and DB Schema.
 - Implemented a Datastore server and an API server using Java.
 - Designed and implemented UI using React and ElementUI.

Software Development Collaborator, Full-time	ZaloPay, VNG Corporation	Feb. 2019 - July. 2019
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Team Merchant ZaloPay Platform, ZaloPay

- Participate in developing website <https://docs.zalopay.vn> (JAMStack + Golang).
- Technical support for Merchants to successfully integrate ZaloPay into their system.

Software Engineer Fresher, Part-time	ZaloPay, VNG Corporation	Oct. 2018 - Feb. 2019
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Team Merchant ZaloPay Platform, ZaloPay

- Learn Golang, Linux, Docker, Microservice, Nginx, ZaloPay models...

- Made some UI according to the design using HTML/CSS/JS.
- Participate in developing website <https://docs.zalopay.vn> (JAMStack + Golang).

Java Intern, Full-time

ELCA Vietnam

Jul. 2018 - Sep. 2018

Team Java Web

- Learn Java 8, Servlet, Spring Framework, ORM, Hibernate, MySQL, HTML/CSS/JS, TypeScript, Angular 6...
- Implemented and presented a pilot project about project management system.

Awards

- Third prize, WebDev Hackathon 2019 (UIT).
- Second prize, Olympiad in Informatics for Vietnamese students 2017.
- Second prize, Olympiad in Informatics for HCMUS students 2017.

Education

Ho Chi Minh City, Vietnam

University of Science

Oct. 2016 - Oct. 2019

- Major: Information Technology, GPA: 8.5/10.
- Academic club.