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Objectives

Long-term: Proficient in both frontend and backend development. Explore the computer science field. Become a great software engineer.

Work experience

FPT Software - CMP

Frontend Developer (March 1st, 2023 - August 31st, 2023)

CMP is a platform that allows you to manage cloud resources from multiple cloud providers.

My main contributions:

- Create VM screen
- List screen and Details screen of S3 and RDS
- Change implementation: Filter and render routes
- Write utilities, fix bugs, refactor code, improve UI

Stack:

- Frontend: ReactJS, AngularJS
- Backend: Spring Boot
- Database: PostgreSQL
- Service: AWS, MS Azure, GCP

References

Mr. Pham Van Ky - Frontend leader of CMP project - FPT Software: (+84)359-020-474

Projects

Facebook Clone

A social media application that replicates some features of Facebook. (Backend implemented, Frontend is in progress)

Links: Stack

<u>GitHub</u>
<u>Website</u>
Frontend: ReactJS, Redux, Redux Saga, Axios, TypeScript
Backend: NodeJS, ExpressJS, MongoDB, TypeScript

Chess Rivals

Compete in a chess game and hone your strategic thinking.

(The game was developed without any chess engine or board visualization libraries)

Links: Stack:

- <u>GitHub</u>- Frontend: ReactJS, TypeScript- Website- Backend: NodeJS, TypeScript

- Socket.io

Skills

Frontend - HTML, CSS, Sass, Bootstrap, Responsive Design

- JavaScript, DOM manipulation, network request

- ReactJS, React Router, Redux, Ant Design, styled component

Backend NodeJS, ExpressJS, MongoDB, SQL, REST API, Socket.io

Languages Proficient: JavaScript, Python | Basic: TypeScript, Go, Java

Tools Git, GitHub, VS Code, Chrome Devtools

English TOEIC 825 (issuing organization: IIG Vietnam)

Education

Self-study

- The Odin Project: Fullstack JavaScript curriculum.

- CS50 courses: Introduction to Computer Science (CS50X), Introduction to Programming with Python (CS50P), Introduction to Artificial Intelligence (CS50AI).
- Nand2Tetris courses (see Certifications section below).
- CyberLearn: Java language, OOP, Frontend development.
- Documentations, Tutorials, Courses.

Certifications

Nand2Tetris 1 - show credentials

- Build logic gates, computer chips and the Hack computer with HDL.
- Write assembly programs and develop the Hack assembler with Python or Java.

Nand2Tetris 2 - show credentials

- Develop an interactive game with Jack (a simple Java-like language).
- Develop the VM translator and the Jack compiler with Python or Java.
- Develop Jack OS the standard library for Jack.