

EDUCATION

- **Ha Noi University of Science and Technology** 2013 – 2017
Automation Engineering ; GPA: 2.93

EXPERIENCE

- **CMC Global** Oct 2021 - Present
Front-end Engineer

- **Franchise Lab:** A Franchise recruitment platform, which help franchiser manage and test franchisee.

Role: As a fullstack developer:

- Communicate with customer for specification, solution and plan.
- Design the structure of the application base on AWS Amplify.
- Implement new features , handle issues , optimize and improve performance of the platform.

Tech-Stack:

- ReactJS and the ecosystem for front-end side : styled-component , react-chartjs , zustand , react-query, react-pdf, react-quill...
- AWS services for back-end side : Cognito , Lambda, Step function , DynamoDB...

- **NerdCloud:** is a dashboard application , that is used by NerdCloud team to manage projects, tasks, contracts, subscriptions, invoices for task sourcing.

Role: As a front-end engineer:

- Create project base , include : app's structure , app's routing , axios , app's authentication , code formatter...
- Communicate with Back-end engineer and customer to improve and implement features.
- Review teammate commit.

Front-end Tech-Stack:

- ReactJs and the ecosystem : material UI , react-chartjs , formik , react-query...
- Query and manage data : react-query , apollo client for graphql queries.

- **Impact OS:** a platform enables management, reporting and communication with dynamic data.

Role: as a front-end engineer:

- Communicate with customer to specific and implement interactive , visual base components.
- Write instructive document for components.

Front-end Tech-Stack:

- ReactJs and the ecosystem : material UI , react-leaflet , react-flow ...
- Component visualization and documentation : storybook.

- **FPT software** Mar 2019 - Sep 2021
Embedded Application Engineer

- **HMI Gen6:** In-Vehicle Infotainment system of Genesis GV80 car of Hyundai

Role: HMI engineer:

- Impove and develop infotainment application in car , include : Bluetooth , settings...

TechStack:

- Qt framework : a cross-platform software for creating graphical user interfaces as well as cross-platform applications.
- Language : C++, qml , javascript.

PROGRAMMING SKILLS

- **Languages:** Javascript, Typescript, C++, Java **Frameworks:** ReactJS , NextJS, Qt framework
- **Management tools:** Jira , Git