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|  | **CURRICULUM VITAE**  Do Xuan Loc  Senior Software Engineer  locdx@locdo.tech |

# Summary

* Over 5 years of experience in the software industry.
* Advanced in Object-oriented programming, Domain-Driven Design, Functional Programing.
* Affinity to work as frontend specialist, backend specialist, and full-stack developer
* Writing clean and maintainable code
* Efficient communication in English
* Openness to learn and adopt new technologies
* Having good knowledge of Scrum/Agile and waterfall model.

# Interpersonal Skills

* Clarity
* Confidence
* Effective Communication.
* Teamwork.
* Problem-solving
* Time management
* Creativity

# Technology Summary

* **Front End:** HTML, CSS, JavaScript, SCSS, React-JSS, Styled Component, Material-UI React, Angular Material, ReactJS, AngularJS 1, Angular Framework, Redux, Redux Thunk, Redux-Saga, Axios, React-Chart, High-Chart, Tailwind CSS, CKEditor, Socket IO, Pm2, NextJS, Gatsby, Webpack, Grunt, PassportJS, Bootstrap, NGJS, RxJS, Ant Design, React-boiler-plate, Create-react-app, Formik, Redux Form, Moment, Luxon, Ag-grid.
* **Back End:** Java, Spring Boot, Go, Nodejs, Ruby on rails, C#.
* **Mobile:** Android Java, React Native, Flutter.
* **Cloud:** AWS, Azure, Google Cloud.
* **Database:** PostgreSQL, MongoDB.
* **IDE & Tool:** NetBeans, Eclipse, IntelliJ, Visual Studio, Visual Studio Code, GIT, SVN, Firebase, The App center, Jira, Open.
* **Other:** PDFTron

# Certifications

* Microsoft Azure Fundamentals

# Professional Experience

**Senior Engineer – Germany Project (FPT Software)**

**Aug 2021 ~ Present**

This is a Web Application made for the purpose of train operators in plants. This system used for guiding the Operator step by step to assemble a tool.

My responsibilities are:

* Assign task and support for two members.
* Research new technology.
* Build common module for the project.
* Responsible the hard task.

**Technical stack:**  Angular, RxJs, Material Angular, Luxon, Unity WebGl, C#, .NET, Visual Studio Code, Github.

**Front-end engineer – USA Project (FPT Software)**

**Jan 2021 ~ Present**

The purpose is to build the device management system that has features as search device, show information, errors of device.

My responsibilities are:

* Receive stories from the customer and analyze and coding.
* Implement UI and integrate API.

**Technical stack:**  ReactJS, Redux, Redux Thunk, Luxon, High Chart, SCSS, Visual Studio Code, Bitbucket.

**Mobile engineer – Going Sunny**

**Jan 2021 ~ Present**

Sunny App is a mobile application for our study of English. (Add vocabularies, record to ourselves, tips for study English. My responsibilities are:

* Receive tasks from the customer and analyze and coding.
* Implement UI and integrate API.
* Developed the activities and UI layers.
* Configuration to structure code and deploy CICD to The App center.

**Technical stack:**  React Native, Firebase, Google Play Store Developer, Visual Studio Code, Gitlab

**Front-end engineer – USA Project (FPT Software)**

**Oct 2020 ~ Dec 2021**

The application is connected to S21 Service and show order, create order to cart.

My responsibilities are:

* Implement UI and integrate API.
* Research FE solutions for my team.

**Technical stack:**  Angular 9, Nodejs, PassportJS, SCSS, NgRX, RxJS, CKEditor, Visual Studio Code, Pm2, Github.

**Front-end engineer – Browzzin (browzzin.ai)**

**June 2020 ~ Oct 2020**

Browzzin help ends users create landing page and the features consisting of: detect an image and show the relation images include type and fashion.

My responsibilities are:

* Implement UI and integrate API.
* Research FE solutions for my team.
* Configuration structure code and write a guide for the team.

**Technical stack:**  ReactJS, Redux, Redux-Saga, Tailwind CSS, Visual Studio Code, GitHub, React-JSS, Webpack.

**Front-end engineer – Japan Project ( BStar solutions)**

**Feb 2020 ~ May 2020**

The CMS application manages facilities. Features: booking single and multiple facilities.

My responsibilities are:

* Implement UI and integrate API.
* Research FE solutions for my team.
* Configuration structure code and write a guide for the team.

**Technical stack:**  ReactJS, Redux, Redux-Saga, Ant Design, Moment, Visual Studio Code, GitLab. Open.

**Front-end engineer – Thai Project (Onsite Thailand)**

**Mar 2019 ~ Feb 2020**

The Backoffice application is built for end-user able to search and manage merchant information data.

My responsibilities are:

* Implement UI and integrate API.
* Build UI Components and the bug fixed old features.

**Technical stack:**  ReactJS, Redux, Redux-Saga, Angular 6, RxJS, Material Ui, Visual Studio Code, GitLab, Golang, MongoDB.

**Front-end engineer – USA Project (FPT Software)**

**Feb 2018 ~ Feb 2019**

This is a WEB CMS show data and paint Charts show statistical data.

My responsibilities are:

* Implement UI and integrate API.
* Build UI Components.
* Research solution FE for team

**Technical stack:** Angular 6, RxJS, SCSS, Visual Studio Code, GitHub.

**Front-end engineer – Japan Project (FPT Software)**

**Oct 2017 ~ Jan 2018**

This is a project to build a car management system. Connect the car with a Web App as an OTP code.

My responsibilities are:

* Integrate API from BE
* Develop UI components
* Design Screen design with DrawIO tools

**Technical stack:**  ReactJS, React-boiler-plate, Redux, Redux-Saga, Socket Io, Visual Studio Code. SVN

# Education & Credentials

**FPT University ( FPT Polytechnic), Ho Chi Minh City**

Bachelor degree in Computer Engineer