



# THOA NGUYEN

## FULL STACK DEVELOPER

PORTFOLIO

LINKEDIN

GITHUB

### LANGUAGES

- English - Fluent
- Finnish - Novice
- Vietnamese - Native

## PROFILE

Thoa is a multitalented Full Stack Developer who has accumulated diverse work experience. For the past year, Thoa has delivered several projects as a Freelance Developer. During this experience, Thoa has also mastered the ability to communicate with customers and translate their requirements into clean code. Prior to this, Thoa has also worked in 2 different teams as a Data Analyst and Marketing Specialist. With such diverse experience, Thoa would be the right fit for equally diverse and cross-functional teams.

## RECENT PROJECTS

### Cinema Booking Ticket Website

React.js, Redux-Saga, Tailwind CSS, Socket.IO

An application for booking tickets via the integration with Socket.IO. This application also utilizes Tailwind CSS to create a layout, Redux-Saga to handle API from the back-end side, and HOC to re-use the layout. This application has features such as user signup and login, choosing a movie to watch, booking desired seats based on their availability.

### Jira Project Management

React.js, Redux, Redux-Saga, Ant Design, Formik, Yup, TinyMCE React, react-router-dom

An application for users to create projects, add other member to existing projects, assign tasks to all members, and give comments. The application has CRUD functionalities (create, read, update, and delete).

### Sunglasses E-Commerce Website

TypeScript, React.js, Node.js, MongoDB

A full-stack e-commerce application with an extensive list of features such as sign up and log in, password reset, CRUD operations (create, read, update, and delete), render order based on "UserId", "trying-glasses" virtual room for customers, product rating, and checkout with payments.

## SKILLS

**Front-end Development:** Accessibility, Ant Design, CSS, Formik, HTML, JavaScript, Next.js, React.js, Redux, SCSS, TypeScript, Yup.

**Back-end Development:** Express.js, Node.js, REST API.

**Mobile Development:** React Native.

**Database Management:** MongoDB, MySQL, PostgreSQL.

**Testing:** Jest.

**DevOps:** GitHub Actions.

**Other:** Google Analytics, Microsoft Power BI, Python, Tableau.

## EXPERIENCE

### Full Stack Developer

Integrify | Helsinki, Finland | October 2021 - Present

### Front-end Developer

Freelance | Helsinki, Finland | January 2020 - Present

- As a freelance professional, initiated partnerships with customers and delivered multiple projects while meeting the requirements.
- Projects: Job-seeking Website, E-Learning English for Kids, Home Accessories E-Commerce Website.
- Technologies used: SCSS and various libraries and frameworks as well as React.js and Redux for handling APIs.

### Data Analyst Intern

Tinhte.vn | Ho Chi Minh, Vietnam | September 2019 - December 2019

- Carried out the data cleaning process.
- Extracted data from databases and created dashboards based on remarkable KPI.
- Predicted trends as well classified and segmented customers with Python.
- Tracked and analyzed customer behavior, UI/UX design, and web loading experience with Google Analytics.
- Provided insights and support to the Marketing team.

### Data Analyst Intern

Eurosender | Ljubljana, Slovenia | June 2019 - September 2019

- Provided insights and support to the Finance Team.
- Carried out the data cleaning process.
- Transferred all data files from Microsoft Excel to Power BI.
- Created dashboards for day-to-day use in Daily KPI, Pipedrive, and Google Analytics. |Tracked customers retention with Cohort Analysis, a Sales Contribution model.
- Implemented a project to track and retain customers who have not made purchases for a certain period.

## EDUCATION

### B.B.A. in Marketing

Saimaa University of Applied Sciences | Lappeenranta, Finland | August 2018 - December 2020