



# GIANG TRAN

## FULL STACK DEVELOPER

### PORTFOLIO

LINKEDIN

GITHUB

### LANGUAGES

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

### ACHIEVEMENTS

- Nominated for the Community Choice at the Openhack hackathon for contributing to the front-end development of GreenMe web-application (November 2020).
- Responsive Web Design, FreeCodeCamp (July 2019).

## PROFILE

Giang is a hard-working Full Stack Developer who is known to be a key contributor in his team projects. While his background is in Electronics and Electrical Engineering, he is proficient in a large number of software development technologies that range from MERN Stack and TypeScript to Python and C++. Nevertheless, he is determined to increase the range of his abilities. Giang is eager to fulfill his potential and grow together with a team as a DevOps and Cloud Engineer.

## RECENT PROJECTS

### Developers Social Media Application

GraphQL, Next.js, MongoDB, Material-UI

Worked as a team member on project at Integrify. On the front-end, worked on UI, building pages, and code refactoring. On the back-end, worked on building queries and mutations for GraphQL.

### Librarian

Bootstrap, Express.js, React.js, Redux, Redux-Thunk, TypeScript, MongoDB, SASS

A personal project built to showcase the proficiency in relevant technologies. The tasks included writing tests, back-end APIs, and building the front-end side of the application. The project simulates an e-library in which users can search for books, borrow and return them.

### Green Field Restaurant

Express.js, Figma, Material-UI, MongoDB, React.js, Redux, Redux-Thunk, SASS, TypeScript

A website built for a client who manages a restaurant in Vietnam. The responsibilities include building APIs, designing UI/UX, and building the front-end side of the application.

## SKILLS

**Front-end Development:** Accessibility, CSS, HTML, JavaScript, Material-UI, Next.js, React.js, Redux, SCSS, TypeScript.

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

**Mobile Development:** React Native.

**Database Management:** MongoDB, PostgreSQL.

**Testing:** Jest.

**DevOps:** Bash, GitHub Actions.

**Additional programming languages:** C++, Python.

## EXPERIENCE

### Full Stack Developer

Integrify | Helsinki, Finland | August 2020 - Present

- Taking numerous responsibilities in front-end development with JavaScript and TypeScript and applied frameworks and other tools such as React.js and Redux among many others.
- Contributing to the back-end development of various projects with Node.js and Express.js.
- Building and managing databases with MongoDB and PostgreSQL.
- Conducting software tests with Jest.
- Collaborating with other developers of different seniority via GitHub Actions.

### Food Processor

Alrekry Oy | Helsinki, Finland | August 2019 - May 2020

### Food Deliverer

Foodora | Helsinki, Finland | May 2017 - August 2018

## EDUCATION

### B.Eng. in Electronics and Electrical Engineering

Metropolia University of Applied Sciences | Vantaa, Finland | August 2016 - Present