



# TRAM NGUYEN

## FULL STACK DEVELOPER

### PORTFOLIO

LINKEDIN

GITHUB

### LANGUAGES

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

### ACHIEVEMENTS

- AWS Cloud Practitioner Essentials, Second Edition (November 2020).
- JavaScript Algorithms and Data Structures (May 2020).
- Responsive Web Design (February 2020).
- JavaScript Course 2020: Build Real Projects (January 2020).
- Project Manager of Music for Friends, Volunteer at Slush 2019.

## PROFILE

Tram is a diligent Full Stack Developer with an extensive background in Project Management. Tram is currently pursuing a Bachelor's degree with a major in Software Development after earning a Bachelor's of Business Administration, expanding her knowledge of multiple business domains such as marketing, finance, and logistics. The combination of her broad knowledge and curiosity as a developer make her a perfect fit for numerous roles in diverse environments.

## RECENT PROJECTS

### Full Stack Open - Project

React.js, Node.js, Express.js, MongoDB, Docker, CICD, Git, TypeScript, Redux, GraphQL

A single-page application that leverages REST APIs based on Node.js. This application was built during a highly reputable course from the University of Helsinki.

### Fitness and Yoga Center App

React.js, Material-UI, Ag-grid, Axios, Moment

An application built for the managers of fitness centers and personal trainers to store and access customer information and schedule training sessions.

### E-Commerce App

React.js, Material-UI, Stripe, Axios

An e-commerce application with the ability to process payments with Stripe.

### Dynamic Food Recipe App

JavaScript, Webpack, Axios

A web-based application for finding recipes with the number of ingredients dynamically changing based on the number of servings selected. The users can then save the recipes as favorites and add the ingredients to their shopping carts.

## SKILLS

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

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

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

**Testing:** Jest.

**DevOps:** Bash, Docker, GitHub Actions.

**Cloud Services:** AWS.

**Other:** Confluence, Jira, Marketing, Project Management, Stripe.

## EXPERIENCE

### Full Stack Developer

Integrify | Helsinki, Finland | May 2021 - 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.
- Contributed to the back-end development of various projects with Node.js and Express.js.
- Built and managed databases with MongoDB and PostgreSQL.
- Conducted software testing with Jest.
- Collaborated with other developers of different seniority via GitHub Actions.

### Project Manager

Music for Friends, Slush 2019 | Helsinki, Finland | November 2019

## EDUCATION

### B.Eng. in Business Information Technology, majoring in Software Development

Haaga-Helia University of Applied Sciences | Helsinki, Finland | August 2020 - Present

### B.B.A. in International Business and Logistics, majoring in Finance

Metropolia University of Applied Sciences | Helsinki, Finland | August 2018 - May 2020