



TRAM NGUYEN

FULL STACK DEVELOPER

PORTFOLIO

LINKEDIN

GITHUB

LANGUAGES

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

ACHIEVEMENTS

- Certification: Data Science R basics, Datacamp (December 2019).
- Certification: MERN Stack Front To Back: Full Stack React, Redux, Node.js by Brad Traversy, Udemy (September 2019).
- Hackathon: Junction 2019, Challenge: Bring mispurchase to an end by Columbia Road (November 2019).
- Volunteering: Sustainability Volunteer at Slush (October 2019 - November 2019).
- Volunteering: LAMKO Tutor at LAB University of Applied Sciences (September 2017 - September 2018).

PROFILE

Tram is a passionate Full Stack Developer who combines her understanding of business objectives with the clean and maintainable code she is known for. Moreover, she is one of the main and trusted contributors to an internal system developed for and by Integrify. Moreover, she is a compassionate team player and has an excellent academic record. She is eager to combine her best qualities and make a valuable contribution and impact on her future team.

RECENT PROJECTS

Integrify Student Management System - Back-End

Node.js, NestJS, TypeORM, PostgreSQL, Jest, Docker, GitHub Hooks

A system developed for the internal use at Integrify by the team of its consultants and developers. The project is overseen by the CTO of Integrify. Tram contributed heavily on the development and maintenance of the system and its back-end infrastructure. Her other contribution is being a Scrum Master.

Restaurant E-Commerce

MERN Stack (MongoDB, Express.js, React.js, Node.js)

A personal project to improve the proficiency with relevant technologies. The project consists of a website that helps its users to find information such as restaurant menus. The admin users / owners of the restaurants can add, edit, and delete items on the menus in addition to assigning other users as admins or banning them. The website allows its users to sign in through their Google accounts or sign up with a new username and password.

Developer Connector

MERN Stack (MongoDB, Express.js, React.js, Node.js)

A web-based social media application for the developer community. This project was a part of an online course "MERN stack Front to Back" completed for the purpose of strengthening relevant skills.

SELL Games 2020

MERN Stack (MongoDB, Express.js, React.js, Node.js)

A project that was built for the SELL Games organization and LAB University of Applied Sciences. The goal of the project was to create a website that would display relevant information for the client.

SKILLS

Frontend: Accessibility, Bootstrap, CSS, HTML, JavaScript, Material-UI, React.js, Redux, SASS, TypeScript.

Backend: C#, Express.js, NestJS, Node.js, REST API, TypeORM.

Database: MongoDB, PostgreSQL.

Testing: Jest.

DevOps / Cloud: AWS, Bash, Docker, Firebase, Heroku, Netlify, OpenAPI / Swagger.

Others: Figma

EXPERIENCE

Full Stack Developer

Integrify | Helsinki, Finland | May 2020 - Present

- Taking numerous responsibilities in front-end development with JavaScript and TypeScript and applying 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.

Thesis Worker

LAB University of Applied Sciences | Lahti, Finland | 43952

- Conducted research and wrote the Bachelor's thesis on the following topic: "Improving an Online Course for SQL Learners in LAB University of Applied Sciences: Making use of MOOC for a more efficient course".

Cleaner

RTK Palvelut / SOL Palvelut | Lahti, Finland | May 2018 - September 2019

Cleaner

ILG Palvelut | Lahti, Finland | November 2017 - February 2018

Newspaper Deliverer

Lahden Jakelut | Lahti, Finland | October 2016 - May 2017

EDUCATION

B.Eng in Business Information Technology

LAB University of Applied Sciences | Lahti, Finland | September 2016 - Present | GPA = 4.14