



LONG DO

FULL STACK DEVELOPER

Kokkola, Finland

Long is a determined Software Developer who has showcased his abilities in various real-life projects. Additionally, Long has worked closely with other developers to deliver an application according to user requirements. Long is currently working on his Thesis in order to earn a Bachelor's degree in Automation Engineering at the Häme University of Applied Sciences. He is very much looking forward to apply his skills to real-world solutions in the future as well in the field of IT. With his experience and growing skillset, Long is eager to continue building bulletproof customer solutions as part of an ambitious technical team.

SKILLS

HIGHLIGHTED SKILLS

HTML, CSS, JavaScript, React.js.

FRONT-END DEVELOPMENT

Accessibility, Bootstrap, JavaScript, Material-UI, React.js, SCSS

DATABASE MANAGEMENT

MySQL.

OTHER

Git, REST API.

LANGUAGES

English - Fluent

Finnish - Novice

Vietnamese - Native

ACCOMPLISHMENTS

React.js Fundamentals by Metropolia University of Applied Sciences (May 2021).

SQL and Relational Databases by Metropolia University of Applied Sciences (May 2019).

Basics of HTML & CSS by XAMK University of Applied Sciences (May 2019).

RECENT PROJECTS

Brewery App

CSS, JavaScript, Material-UI, React.js, React Router, REST API

An application built as a part of the recruitment process at the Integrify Academy. The application utilizes the "Breweries REST API" to get the data and display it in the application. The functionalities include a search bar for users to obtain additional information from each entity through the API.

UEFA Champions League Squads

AG Grid, Bootstrap, CSS, HTML, JavaScript, JSON, React.js

A personal project built from scratch that shows the squads of all 32 teams that participated in the 2021-2022 season of the Champions League. This project utilized the AG Grid data grid in order to display relevant data from the JSON files.

REST Countries Search

JavaScript, Material-UI, React.js, React Router, Redux, TypeScript

A site that display data from all countries around the world, using REST Countries API.

EXPERIENCE

FULL STACK DEVELOPER

Integrify | Helsinki, Finland | January 2022 - Present

- Sharpening competence as a Full Stack Developer by collaborating with other developers of different seniorities on a diverse range of projects and real-life challenges.
- Focusing on front-end development with JavaScript, TypeScript, React.js, Redux in addition to other technologies and concepts such as accessibility and animations.
- Building back-end for web-based applications with frameworks such as Node.js and Express.js.
- Covering additional concepts such as API development and documentation, unit testing with Jest, SQL and NoSQL databases, and version control with GitHub.
- Working with DevOps practices (Bash scripting, Docker containers, and CI/CD with GitHub Actions) and Cloud Services with AWS.

WEB DEVELOPER

DEK Technology | Ho Chi Minh City, Vietnam | May 2018 - July 2018

- The key responsibility was to develop an application for the internal use among the employees of DEK Technologies.
- Contributed to the frontend development by improving the UI, adding new features to the application, and updating the database.
- Presented the development results every 2 weeks to the supervisors and other executives.
- Evaluated the project goals, milestones, and continuous development during bi-weekly meetings with the executives.
- Followed the Agile methodology together with the development team.
- Technologies used: CSS, HTML, JavaScript, MySQL, React.js.

PROJECT WORKER

Häme University of Applied Sciences, HAMK | Valkeakoski, Finland | April 2018 - May 2018

- Together with a team of collaborators, programmed a NAO robot for health check-ups in local primary schools.
- Implemented new functionalities to the robot such as social interactions, games, health check-ups, and counseling practices.
- Technologies used: the NAO Choregraphe Software.

EDUCATION

B.ENG. IN ELECTRICAL AND AUTOMATION ENGINEERING

Häme University of Applied Sciences, HAMK | Valkeakoski, Finland | September 2016 - Present