



MESFIN TEGEGNE

FULL STACK DEVELOPER

Espoo, Finland

Mesfin is a determined Full Stack Developer who started his journey into application development a long time ago. By today, Mesfin has earned two relevant Bachelor's degrees and applied his skills in a professional work environment. One of his main strengths is designing stunning User Interfaces as a foundation for his work as a developer. Mesfin is now mastering additional skills in Full stack Development and cloud Computing making him a versatile contributor.

SKILLS

HIGHLIGHTED SKILLS

JavaScript, ReactJs, TypeScript, SCSS, REST API

FRONT-END DEVELOPMENT

Accessibility, Ant Design, CSS, HTML, JavaScript, MaterialUI, ReactJS, Redux, SCSS, Styled Component, TypeScript

BACK-END DEVELOPMENT

NodeJs, Express

DATABASE MANAGEMENT

mongoDB, PostgreSQL

TESTING

Jest, Cypress

DEVOPS

Github Actions, bash scripting

OTHER

Figma

LANGUAGES

English - Fluent

Finnish - Novice

CERTIFICATIONS

AWS Certified Cloud Practitioner (CLF)

Microsoft Certified Azure Fundamentals

RECENT PROJECTS

Country API

JavaScript, ReactJs, Redux, Typescript, Material-UI

Country API is web project where a list of countries are collected from an open API endpoint. The goal of the project is to provide a list of countries and their respective capital cities. countries can be added to a cart and also can be removed from the cart. The project is deployed on netlify.

Book Library

JavaScript, ReactJs, Redux, Typescript, Material-UI, NodeJs, ExpressJs, mongoDB

Book Library is a MERN application, which I developed a RESTapi for the library. The API is consumed by the frontend which is displaying for users to borrow and return books. Only registered users can borrow books. The library also has a filtering features when books can be filtered by authors name, or genre.

Note Taking App

JavaScript, ReactJs, Material-UI

Note-Taking-App is useful for our daily and routine task collection. A user can add notes or anything planned to accomplish daily.

WORK EXPERIENCE

FULL STACK DEVELOPER

Integrify | Helsinki, Finland | October 2021 - 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, ReactJs, Redux in addition to other technologies and concepts such as accessibility and animations.
- Building back - end for web based applications with frameworks such as NodeJs and ExpressJs.
- 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).

JUNIOR FRONT END DEVELOPER

CodingForAll | Espoo, Finland | June 2021 - August 2021

- Designed a prototype for a quiz maker applications.
- Converted the prototype to a functional application.
- Wrote reports and documentation.
- Technologies used: Figma, JavaScript, ReactJs

FRONT END DEVELOPER TRAINEE

Firma Informatyczna BigsonDev | Warsaw, Poland | November 2020 - January 2021

Supported the Lead Front-End Developer on various consulting and internal projects.

EDUCATION

B.ENG, IN BUSINESS INFORMATION TECHNOLOGY

Laurea University of Applied Sciences | Espoo, Finland | July 2016 - Present

B.ENG, IN MEDIA ENGINEERING, APPLICATION DEVELOPMENT

Metropolia University of Applied Sciences | Espoo, Finland | July 2007 - May 2011