
TECHNICAL EXPERIENCE

Personal Website

- Developed using TypeScript, React, Docker, React-Bootstrap, Material-UI, and CSS
- Utilized GitHub Workflows for continuous integration and deployment
- Enhanced my skills in responsive design, user experience, and in front-end development

Blog App

- Developed using JavaScript, React, Node.js, Express.js, MongoDB, and React-Bootstrap
- Implemented end-to-end testing with Playwright Tests to ensure application reliability
- Deployed the application using Fly and Utilized GitHub Workflows for CI/CD
- Enhanced my skills in full-stack development, including both front-end and back-end technologies

Other Projects

- Built an iOS app using React Native as part of the Full Stack Open React Native course
- Developed a Tower of Hanoi game in Java with a user interface
- Completed several school projects where I learned data structures and algorithms using Java
- Created a maze game using Bash scripting, showcasing my proficiency in shell scripting and automation

EDUCATION

Torrington, WY	Eastern Wyoming College	Fall 2020 – May 2022
Florence, AL	University of North Alabama	Summer 2022 – May 2023
Tyler, TX	University of Texas at Tyler	Fall 2023 – Present

- A.S in Mathematics with a GPA of 3.57, May 2022
- Currently completing B.S in Computer Science with a GPA of 3.8
- Have competed as an NCAA athlete on both Division 1 and Division 2 levels in basketball
- Undergraduate Coursework so far: Operating Systems, Databases, Data Structures, Algorithms, Programming Languages, Applied Statistics, Information Security, Calculus III

EMPLOYMENT

Magazine Distributor (Posti Oy, Summer 2020)

- Managed time effectively to meet strict delivery deadlines without supervision

Property Maintenance (ISS Oy, Summer 2021)

- Conducted routine inspections and maintenance across multiple properties

On-Demand Jobs (Tremer Oy, Summers 2022-2023)

- Worked various roles including car rental, festival worker, mover, and grocery associate, enhancing skills in customer service, time management, and adaptability

Landscaping (Toni Redsven OU, Summer 2023)

- Performed landscaping at Helsinki-Vantaa International Airport, maintaining grounds under diverse weather conditions

ADDITIONAL EXPERIENCE

- **NCAA Athlete (2020 – Present):** Have competed at NCAA division 1 and Division 2 levels in basketball whilst completing my B.S in Computer Science, and learned valuable skills such as effective teamwork, great communication, and physical and mental discipline
- **Helsinki University:** Assistant to a Project Manager: Supported the execution of a nationwide project, contributing to its successful completion
- **Languages:** English (Native Proficiency), Finnish (Native Proficiency), Russian (Native Proficiency), Swedish (Limited working proficiency), Spanish (Limited working proficiency)

Languages and Technologies

- **Languages:** JavaScript, TypeScript, React, React Native, Node.js, Express.js, Java, MySQL, C++, Python, Bash
- **Tools & IDEs:** Visual Studio, IntelliJ IDEA, MySQL Workbench, Xcode, Rstudio, VMware, Git, Docker
- **Additional Skills:** Apollo Client, GraphQL, Github Workflows, REST APIs, MongoDB, Playwright, Vitest, Jest