Joonatan Karhu

👋 Hi, I am a Frontend developer with a passion for continuous learning and development. Currently I am enrolled in Buutti's six month fullstack program, where I am also working as a *Frontend Developer* intern at Riots Global

Education

Full-Stack Developer - Buutti Education

Oulu, Finland (hybrid)

28.04.2023 - 08.11.2023

Study assignments: **here**

Description:

This is a full-stack web development program that equipped me with comprehensive skills and knowledge about web development.

Key Learnings:

- Proficient in building applications using JavaScript, React, Node, and TypeScript.
- Developed familiarity with Azure, CI/CD, Unit Testing, and building CRUD apps and Restful APIs.
- Improved communication skills and gained experience in collaborative coding with other developers.
- Acquired proficiency in Scrum methodology and utilized Git version control and ESlint for quality and clean code.

More information about the program:
https://buuttiedu.com/yrityksille/yrityksille-full-stack-training

Email address
joonatan.karhu@outlook.com

Portfolio:
joonakarhu.netlify.app

Skills Section

Frontend

- **HTML**
- **CSS**
- **TailwindCSS**
- **JavaScript**
- **React.js**
- **Vue.js**
- **Quasar.js**
- **UI/UX**
- **Responsive Web Design**

Backend

- **Node.js**
- **Express.js**
- **CI/CD**
- **Azure**
- **SQL & PostgreSQL**
- **PHP basics**

Work Experience

HeyBeautyCollections **- Freelancing**

July 1, 2022 - March 15, 2023

Demo project: https://heybeautycollections.netlify.app

This is an eCommerce store, built with Next.js,TypeScript, React.js, Node.js, Sanity (*content management system*), Stripe and TailWindCSS.

I built an eCommerce store using mainly Next.js, React, Node, Sanity CMS, Stripe, and TailWindCSS. I used Sanity CMs to allow the business owner to manage their store without coding knowledge. The products and pages are dynamic and responsive. The store includes product filtering and categories. The purchase process updates both the client and the customer through a Stripe webhook and email notification. The application is optimized for mobile devices and provides a responsive user experience.

Key Tasks:

- Plan, design and manage the project
- Development from start to finish
- Create the whole application responsive
- Integrating Stripe as a payment method
- Implement a webhook to send email confirmation on product purchase.

Other

- **Docker**
- **TypeScript**
- **Next.js**
- **Figma**
- **Git, GitLab, GitHub**
- **TypeScript**