#### Ahmed Sinanović

Software Engineer and a Web Developer Žepče, Bosnia and Herzegovina

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### **EDUCATION AND COURSES**

**Bachelor of Software Engineering 2023 -** Polytechnic Faculty, University of Zenica **Udemy Courses:** 

- Modern HTML & CSS From The Beginning (Including Sass)
- The Complete JavaScript Course: From Zero to Expert!
- React The Complete Guide (React Router & Redux incl.)

### **EXPERIENCES AND ACTIVITIES**

## SOFTWARE ENGINEERING INTERN at WalterCode (remote, 2023, 30 days)

- During my internship at WalterCode, I developed a dynamic News website using React.js, Express.js, and
  Typescript. I implemented key features such as country-based news filtering, real-time weather updates, and
  pagination for seamless news browsing.
- Having finished my internship assignment well before the deadline, my mentor and I decided to utilize the remaining time to further improve website security by having me implement an Express.js proxy server.

# FRONTEND DEVELOPER INTERN at BlueDuck (remote, 2022, 30 days)

I successfully developed a fully responsive website for a car mechanic shop using Next.js and Tailwind. The
project involved creating an animated and fully responsive and pixel perfect website from already created figma
design.

# HACKATHON RECONNECT (Zenica, 2022, 3 days)

- During the three-day hackathon, my team and I created a full-stack application called TravelPal using React.js, Tailwind, SpringBoot, and PostgreSQL.
- It served as a platform similar to Instagram and Facebook but for travellers. Most of the frontend development was my responsibility, and working in a fast-paced environment was an invaluable experience.

## PERSONAL PROJECTS

## **Business Management Website**

- Overview: Business Management website created for managing small production businesses
- Technologies: Typescript, React.js, Tailwind, Express.js, MongoDB, ReactQuery and Axios
- Key Features: role-based authentication and authorization, admin panel and dashboard, ability to add new employees, creating accounts for selected employees, add and manage suppliers, materials, orders and products

### **Collaboration Whiteboard Website**

- Overview: Collaboration Whiteboard Website created for live collaboration using integrated whiteboard and chat
- Technologies: Javascript, React.js, Tailwind, Express.js, Socket.io
- Key features: Ability to sign in with google or as a guest for easier access to the website, room creation, live collaboration and conversation using integrated whiteboard and chat at room level

#### **ToDo Website**

- Overview: ToDo Website for organising and planning your tasks
- Technologies: Typescript, React.js, Tailwind, Express.js, MongoDB
- Key features: Authentication, creating ToDo categories and tasks, ability to drag and drop tasks from one category to another, deleting and updating tasks

## **Events Website**

- Overview: Events website for planning and searching for events
- Technologies: Javascript, React.js, Tailwind, Spring Boot, MySQL
- Key features: Authentication and authorization, event creation, commenting, sorting and searching

## TECHNICAL SKILLS

**Programming languages:** Javascript, Typescript, Java

Web development: React.js, Next.js, Express.js, SpringBoot, Tailwind, HTML, CSS, Scss

Databases: MySQL, PostgreSQL, MongoDB