

# Ahmed Sinanović

Software Engineer and a Web Developer  
Žepče, Bosnia and Herzegovina

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[Github](#) | [Linkedin](#) | [Portfolio](#)

## EDUCATION

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- Bachelor of Software Engineering** - *Polytechnic Faculty, University of Zenica*

Sep 2023

## WORK EXPERIENCE

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### WEB DEVELOPMENT FREELANCER

Mar 2023 - Present

- Creating and optimising responsive landing pages, enhancing user experience and ensuring cross-device compatibility, addressing and resolving various styling issues and bugs to maintain a seamless interface
- Actively contributing to GitHub open source projects to stay updated with the latest industry trends and practices

### SOFTWARE ENGINEERING INTERN at *WalterCode*

Jun 2023 - Jul 2023

- Developed a dynamic News website using React.js, Express.js, Typescript, ReactQuery and Axios
- Implemented key features such as country-based news filtering with 10+ countries available, real-time weather updates based on selected country, and pagination for seamless news browsing
- Completing the internship assignment ahead of schedule enabled me to enhance website security by implementing an Express.js proxy server

### FRONTEND DEVELOPER INTERN at *BlueDuck IT Solutions & Services*

Aug 2022 - Sep 2022

- Successfully developed a fully responsive website for a car mechanic shop using Next.js and Tailwind
- The project involved creating an animated, fully responsive, and pixel-perfect website based on an already created Figma design

## PERSONAL PROJECTS

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### BUSINESS MANAGEMENT WEBSITE

- Overview: Business Management website created for managing small production businesses. The key features include role-based authentication and authorization, an admin panel and dashboard, the ability to add new employees and create accounts for them, as well as managing suppliers, materials, orders, and products
- Technologies: Typescript, React.js, Tailwind, Express.js, MongoDB, ReactQuery and Axios

### COLLABORATION WHITEBOARD WEBSITE

- Overview: Collaboration Whiteboard Website created for live collaboration using integrated whiteboard and chat. Key features include easy access through Google sign-in or guest login, room creation, and live collaboration with integrated whiteboard and chat at the room level
- Technologies: Javascript, React.js, Tailwind, Express.js and Socket.io

### ALGORITHM VISUALIZER

- Overview: Algorithm Visualizer Website designed to help users visualise algorithms in real-time. Key features include sorting and searching algorithm visualisation, control over data size and algorithm execution speed, detailed descriptions, step-by-step explanations, and space and time complexity analysis of selected algorithms
- Technologies: Javascript, React.js and Tailwind

## TECHNICAL SKILLS

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- Programming languages:** Javascript | Typescript | Java
- Web development:** React.js | Next.js | Express.js | SpringBoot | Tailwind | HTML | CSS | Scss | ReactQuery
- Databases:** MySQL | PostgreSQL | MongoDB