

Hamza Khan

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Skills

Languages	JavaScript (ES6+), HTML5, CSS3, TypeScript
Frontend	React.js, Redux, Tailwind CSS, React Query, Shadcn, Zustand, Material UI
Backend	Node.js, Express.js, MongoDB, Mongoose, Firebase
Tools	Git, GitHub, Figma

Professional Experience

Outlier AI

2024 – Present

Freelance Software Developer

- Refactored 50+ modules of junior developers’ code, reducing bugs by 20% and improving runtime efficiency.
- Audited AI-generated code for compliance with performance standards, achieving 100% adherence in final deliverables.
- Enhanced Large Language Model (LLM) outputs by integrating JavaScript frameworks, improving response accuracy by 15%.

Projects

Full-stack E-commerce Site

Dec - 2024

www.hamzakhan.site/

- Built a full-stack e-commerce application using React, TypeScript, Tailwind CSS, and Node.js with REST APIs.
- Managed application state and authentication using JWT & Redux, reducing unauthorized access incidents by 100%.
- Designed a responsive UI in Figma and implemented it using reusable React components, improving load times by 20%.

Full-stack Spotify Clone

Sept - 2024

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- Developed a music streaming app with React, Zustand, and Tailwind CSS, achieving 95% Lighthouse accessibility scores.
- Implemented JWT authentication & CLERK, reducing authentication failures by 40%.
- Designed responsive and accessible layouts, ensuring cross-browser compatibility and optimal user experience.

Full-stack Twitter Clone

Aug - 2024

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- Created a full-stack social media platform using React, Node.js, and REST APIs with JWT authentication.
- Optimized data fetching using React Query, improving API response times by 25%.
- Built dynamic features such as posts, profiles, and real-time updates, styled with Shadcn UI for a polished interface.

Education

FreeCodeCamp

July - 2024

Certifications: Responsive Web Design, JavaScript Algorithms

- Web Development | HTML | CSS | JavaScript

Brunel University

2022 – 2023

MA Digital Games: Theory & Games Design

- Game Development | Unity Engine | C#

Brunel University

2018 - 2021

Computer Science BSc: Second Class Honours

- Software Development | Java | SQL