# 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 Coder*

• Refactor and improve code written by junior developers to meet quality standards.

• Review AI-generated code to ensure it meets project guidelines and coding standards.

• Use JavaScript and frameworks to test and improve LLM's for better performance.

## Projects

### Full-stack E-commerce Site                                           SEPT-2024

*https://www.hamzakhan.site/*

• Built a full-stack app with React, TypeScript, HTML, CSS, and Tailwind, backed by Node.js REST APIs.

• Produced secure JWT authentication, leveraging Redux for state and Agile for iterative development.

• Designed components using Figma, with version control in Git for collaboration and deployment.

### Full-stack Spotify Clone                                             SEPT-2024

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• Developed a full-stack music app using React, Zustand, TypeScript, and Tailwind for dynamic interfaces.

• Implemented REST APIs with JWT authentication for secure logins, as well as CLERK for authentication.

• Designed responsive layouts ensuring cross-browser compatibility and accessibility.

### Full-stack Twitter Clone                                             SEPT-2024

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• Created a full-stack social platform with React, Node.js, integrating REST APIs and JWT authentication.

• Utilized React Query for optimized data fetching and Tailwind CSS for modern designs.

• Built dynamic features like posts and profiles, styled with Shadcn UI components for a polished look.

## Education

### FreeCodeCamp                                                         JULY-2024
*HTML, CSS & JavaScript Certifications*

• Web Design | JavaScript Algorithms

### 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