

PERSONAL PROFILE

Software Engineer with 2 years’ hands-on experience designing, developing, and optimizing applications. Proficient in JavaScript, TypeScript, and C, with a strong emphasis on code quality, scalability, and system reliability. Experienced in building robust software components and solving complex engineering challenges through clean, maintainable, and testable code. Effective collaborator in agile and cross-functional teams. Looking for software engineering role, available to start immediately.

EDUCATION

SOFTWARE ENGINEERING; 42 London

SEPTEMBER 2025 – PRESENT

- Modules:** C programming, Algorithms and Data Structures, Software Development Projects, Shell Programming, Team Collaboration, Problem Solving

MSC DEGREE IN WEB DEVELOPMENT; University of Roehampton

SEPTEMBER 2024 – SEPTEMBER 2025

- Modules:** Computer Science Software Engineering, Full-Stack Application Development, Web Design, Databases

TECHNICAL SKILLS

- Programming Languages:** JavaScript (ES6+), Typescript, C#, C, HTML5, CSS3
- Frameworks & Libraries:** React.js, Express.js, Tailwind CSS
- Databases:** MongoDB, PostgreSQL, SQL Server 2022
- Methodologies & Tools:** Agile (Scrum/Kanban), Git, GitHub, Visual Studio Code, npm, Docker, Vite, Node.js

WORK EXPERIENCE & PROJECTS

EAST LONDON WATERWORKS PARK

JUNE 2025 – PRESENT

FRONTEND WEB DEVELOPER

- Developed and maintained 10+ responsive React pages and components, improving performance across the site.
- Fixed 20+ UI and layout issues, resulting in a 30% improvement in mobile responsiveness and smoother navigation.
- Refactored core layout and UI components to reduce code duplication by 25% and enhance maintainability.
- Collaborated with a cross-functional team of 20+ designers and developers, using GitHub for version control, code reviews, and issue tracking.

SKILLBRIDGE

JUNE 2025 – SEPTEMBER 2025

FULLSTACK WEB DEVELOPER

- Developed a dynamic web application to enable 30+ undergraduates develop their soft skills through discussions.
- Improved query performance by designing and implementing indexes for efficient data filtering.
- Implemented complex state management using Context API to ensure robust and efficient handling of discussions.
- Tech stack: ReactJS, Typescript, MongoDB, TailwindCSS, NodeJS, ExpressJS and deployed on Render.

EXPENSETRACKER

JANUARY 2025 – MAY 2025

FULLSTACK WEB DEVELOPER

- Developed an expense management web app for tracking expenses offline.
- Implemented user authentication (signup, login, and password recovery) with secure JWT-based access, ensuring data protection for 20+ users.
- Contributed to back-end development by implementing CRUD operations for efficient expense management.
- Optimized 10+ database queries, improving execution speed and reducing server load.
- Enhanced team collaboration by assigning tasks and applying agile methodologies.
- Tech stack: Pug, Bootstrap, MySQL, Node.js (Express) and JWT authentication.

SKILLHAT

OCTOBER 2023 – MARCH 2024

ASSISTANT WEB DEVELOPER

- Collaborated with designers to turn 20+ Figma mockups into functional, accessible pages, ensuring 100% mobile responsiveness and a 25% improvement in page load performance.
- Maintained and updated the website, resolving 40+ UI/UX bugs and technical issues, leading to a 20% reduction in reported user errors and smoother overall operation.
- Participated in team meetings and sprint planning sessions to discuss progress, share ideas, and align project goals

CERTIFICATIONS

CISCO NETWORKING ACADEMY – INTRODUCTION TO CYBERSECURITY

MARCH 2024

CISCO NETWORKING ACADEMY – NDG LINUX UNHATCHED

APRIL 2024

INTERESTS & ADDITIONAL INFORMATION

- Football, Anime, Chess enthusiast & passionate home chef (specialty: party jollof rice – available upon offer of employment)
- Leetcoder and 2+ years of hospitality experience in high-pressure central London environments