

Experience

Software Developer <i>OutlierAI</i>	Sep 2024 – Present
<ul style="list-style-type: none">Debugged junior TypeScript React/Next.js codebases to improve web application code quality.Generated complex coding prompts using React and Next.js to test and enhance AI large language models.Conducted code review audits for AI-generated web development outputs using JavaScript and TypeScript.	
Web Development Intern <i>CodingSamurai</i>	Feb 2025 – Mar 2025
<ul style="list-style-type: none">Implemented MERN stack e-commerce platform with JWT authentication and Stripe payment integration.Built real-time chat application with Node.js backend and React frontend using Socket.IO for communication.Collaborated with agile development teams in a competitive four-week internship using Git version control.	
Web Developer <i>DataAnnotation</i>	Apr 2024 – Sep 2024
<ul style="list-style-type: none">Developed JavaScript/TypeScript training datasets to improve AI model problem-solving capabilities.Performed code quality assessments on AI-generated outputs against industry standards using JavaScript.Created technical documentation for code solutions to enhance AI model training and pattern recognition.	

Projects

FPSBlogs <i>Next.js, TypeScript, Firebase, Tailwind, Framer Motion, Recharts, Jest, Context API</i>	2025
<ul style="list-style-type: none">Built SEO-optimized social platform with real-time updates using Firebase Firestore database.Integrated Tiptap rich-text editor with SSR image uploads and Recharts data visualization.Implemented full SDLC process: Requirements, Design, Development, Jest Testing, and Deployment.	
NextAI <i>TypeScript, React, Express, Node.js, MongoDB, Jest, AWS EC2, Docker, AI Google Gemini</i>	2024
<ul style="list-style-type: none">Configured CI/CD pipeline using GitHub Actions with Docker containerization to AWS EC2.Full-stack MERN AI chat assistant integrating AI for multimodal context-aware responses.Implemented Jest unit testing for core functionality validation, including API endpoint testing.	
Amazon Clone <i>Next.js, TypeScript, Firebase, Stripe, NextAuth, Zustand, Tailwind</i>	2024
<ul style="list-style-type: none">Developed responsive e-commerce platform with Stripe payment processing and webhook integration.Implemented authentication using NextAuth with Google/GitHub providers, enhancing user experience.Optimized global state management using Zustand with persistent cart storage and SSR compatibility.	

Technical Skills

Languages: JavaScript (ES6), TypeScript, HTML5, CSS3
Frontend: React.js, Next.js, Redux, Tailwind CSS, Framer Motion, Zustand, Shadcn
Backend: Node.js, Express.js, MongoDB, Firebase Firestore, REST APIs
DevOps: Git, GitHub, CI/CD, GitHub Actions, Docker, AWS EC2
Testing: Jest, Playwright, React Testing Library, Unit Testing, End-to-End Testing

Education

Udemy <i>React Testing Library, Jest, and Playwright Automation Certifications</i>	Mar 2025
FreeCodeCamp <i>Responsive Web Design & JavaScript Algorithms Certifications</i>	Jun 2024
Brunel University <i>MA Games Design: Unity Engine</i>	Sep 2022 – Sep 2023
Brunel University <i>BSc Computer Science: Second Class Honours</i>	Sep 2018 – Sep 2021

Professional Skills

Teamwork and collaboration, Meeting deadlines, Self-taught, Self-motivated, Autonomous, Disciplined, Positive

Interests

Content creation, Twitch, Ice skating, Escape rooms, Manga, Anime, Boba, TV shows, Self-study
