LUKE JAMES

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PROFILE

Self-taught Front-End Developer with a strong foundation in JavaScript, React, and modern UI frameworks. Experienced in developing real-world projects from scratch, optimizing performance, and designing seamless user experiences. Passionate about problem-solving, learning new technologies, and creating accessible, user-focused applications.

Technical Skills

Languages: JavaScript, HTML, CSS, SCSSFrameworks: React.js, Tailwind CSS

Databases: Firebase, Firestore

Development Tools: VS Code, Git, GitHub, Vite

• Other: Responsive Design, API Integration, SEO, E-commerce

PROJECTS (lukejamesdev.com)

MyChai - E-commerce Store

Tech: React.js, SCSS, Firebase

A specialty tea store concept designed to demonstrate React and eCommerce UI design skills.

- Built a full-stack eCommerce platform with product filtering, authentication, and checkout.
- Integrated Firebase for user authentication and Firestore database for product management.
- Developed a custom cart system with React hooks, improving user experience.

PlantBud - Plant Care Management App

Tech: JavaScript, CSS, Firebase

A concept plant care app built to showcase core front-end development skills using pure JavaScript and CSS.

- Created a fully interactive web app with CRUD functionality for managing plant logs.
- Developed guest mode using local storage for offline usability.
- Designed a mobile-first, responsive UI, emphasizing accessibility and ease of use.

Portfolio Website

React.js, Tailwind CSS

- Built a responsive, visually engaging portfolio to present projects effectively.
- Demonstrates proficiency in React, Tailwind CSS and modern website design.

CURRENT ROLE

Director, Lotus Zen Limited, E-commerce Store

September 2020 - Present

- Founded and currently manage an online store, handling product management, bookkeeping, SEO, and customer experience.
- Designed and maintained a Shopify-based website, customizing it with HTML, CSS, and JavaScript.

- Analyzed user behavior and conversion rates, improving UX and performance.
- Developed strong problem-solving, project management, and business strategy skills.

Jazz Piano Tutor, Self Employed

December 2019 – Present

 Taught students from beginner to advanced levels, requiring adaptability, problem-solving and strong communication skills.

EDUCATION

BA Hons: Music (2.1)
University of Oxford

A-level: 3A (Mathematics, Music, Theatre Studies) *Trinity Sixth Form Shirley*2016

GCSE: 9A* 2A (Mathematics, English Lit., English Language, Biology, Chemistry, Spanish, Music, Theatre Studies, Religious Studies, Statistics, Physics)

2014

St Andrew's C of E High School Croydon

HOBBIES/INTERESTS

In my personal time I am a jazz pianist and abstract painter. I also have a curiosity for writing absurdist theatre and short stories. Other keen interests include software development, mathematics, Buddhism and swimming.