

ZAHRA VASANJI

PROFILE

I'm an enthusiastic software developer driven by a natural curiosity for reverse-engineering systems and a strong commitment to developing responsible technology that makes a positive impact on the world. My journey began in retail operations, where my interest in SAP ERP grew as I explored its inner workings. This allowed me to create technical documentation that was widely used by the team, enhancing process efficiency by 40% as well allowing the team to fully leverage the software's features. Currently, I'm developing a Next.js booking app for a local beauty business, where I'm focused on delivering an accessible and seamless user experience.

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript

Frameworks: Next.JS, React, Node.js, Express

Other: Material UI, SASS, Tailwind, Redux, Jest, MySQL, MongoDB

PROJECTS

HoliDough

[Demo](#) | [Code \(front-end\)](#) | [Code \(back-end\)](#)

- Designed and implemented a reusable abstract form component and Redux state management with persistent data sync, boosting efficiency and scalability.
- Secured user data with encrypted authentication, API integrations, and rigorous input validation, including prepared SQL statements to prevent SQL injection attacks.

Rent-A-Pet

[Demo](#) | [Code](#)

- Enhanced user experience with multiple cart interaction points, dynamic rendering for empty cart states, and a 'like' feature with visual feedback.
- Utilised JavaScript array methods and React's state management to automate cart calculations and optimise product sorting and filtering.

Portfolio site

[Demo](#) | [Code](#)

- Integrated EmailJS for client-side data handling and React Modal for intuitive confirmation pop-ups and error handling.
- Built a responsive, high-performance portfolio site using React, React Router, and Vite ensuring seamless navigation and optimised load times.

EDUCATION

Full-Stack Software Engineering Bootcamp

The Jump Digital School | Aug 24

Software Development self-study

FreeCodeCamp, The Odin Project + others | Mar 20 - present

BA (Hons), Accounting and Finance, 2:1

Middlesex University | Jun 16

PROFESSIONAL EXPERIENCE

Senior Stock Controller

PRADA London | Jul 21 - May 24

- Independently managed monthly inventory audits for 12,000+ units and led cross-departmental financial audits, achieving 100% compliance and reducing stock loss by 23%.
- Managed secure storage and organisation of high-value assets, including diamonds and precious skins, enforcing strict controls and coordinating daily operations as the primary contact at a high-traffic flagship boutique with 80+ staff.
- Delivered technical training and mentorship to cross-functional and international teams on inventory systems, ensuring seamless adoption and sustained adherence to standards across departments.

Stock Controller

CELINE London | Nov 17 – Jun 20

Stock Manager

REISS London | Jan 16 – Oct 17

ADDITIONAL INFORMATION

I have the right to work in the UK. I am immediately available for interview