Bee-jay Paiz

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EXPERIENCE

Web Developer   September 2024 – Present
Nail Order   *Glasgow, UK*

- Optimized website performance by reducing reliance on third-party apps, leading to a significant improvement in loading page speed and overall user experience.
- Enhanced image optimization techniques, including compression and proper formatting, resulting in faster load times and reduced bandwidth usage.
- Performed rigorous tests and diagnostics to identify and address issues causing content layout shifts (CLS), ensuring a seamless and visually consistent browsing experience across all devices.
- Implemented best practices for Shopify development, leading to streamlined code and reduced resource consumption, which contributed to improved site performance and scalability.
- Collaborated with cross-functional teams to integrate performance optimization strategies into the overall development process, resulting in higher customer satisfaction and increased conversion rates.

Frontend Developer   April 2023 – Present
Galore   *London, UK (Remote)*

- Designed and launched a visually striking, fully responsive custom Shopify Liquid theme from Figma mockups, ensuring seamless user experience across all devices.
- Developed and implemented the frontend for a custom Shopify storefront using the Shopify Storefront GraphQL API, enabling dynamic content delivery and enhanced user interaction
- Refactored the landing page with NuxtJS, DaisyUI, and TailwindCSS to align with evolving business needs, resulting in improved performance and a more modern, user-friendly interface.
- Collaborated with designers, developers, and key stakeholders to gather and translate business requirements into technical specifications, ensuring the final product met both aesthetic and functional goals.

PROJECTS

Full-stack Blog App | *mongoDB, Express, React, NodeJS, TailwindCSS, React-Bootstrap*

- Developed a full-stack blogging app using MERN stack, cleanly decoupling front-end from back-end
- Implemented an API only backend to serve JSON to two front-ends: a client for viewing/commenting on posts and a CMS for publishing and editing posts/comments
- Utilized PassportJS, JSON Web Token and bcrypt for secure user authentication and protected routes

notbadreads | *React, Firebase, Tailwind CSS*

- Developed a Goodreads clone where users can search for books, organize a personal library and interact with other users
- Leveraged Google Books API for book data, allowing users to search and interact with a dynamic and robust database of books
- Utilized Firebase for simple and secure authentication and Firestore back-end-as-a-service to persist user data

Battleship | *JavaScript, Jest, Webpack*

- Developed a browser game based on the popular board game, following TDD best practices
- Created unit tests with Jest for all core components of the game, ensuring code quality throughout development process
- Built with focus on OOP and SOLID principles, keeping application logic separate from view/UI and encapsulating state

TECHNICAL SKILLS

Languages and Frameworks: JavaScript, TypeScript, React, NextJS, VueJS, NuxtJS, Prisma, HTML, CSS, Node.js, ExpressJS, TailwindCSS, Material-UI, Bootstrap, SCSS
Data: Mongoose, MongoDB, GraphQL, MySQL
Developer Tools: Git, npm, VS Code, Jest, Vite, Webpack, React Testing Library, bash, Figma

EDUCATION

San Francisco State University   San Francisco, CA
Bachelor of Arts in English: Creative Writing   *September 2010 – July 2012*