KATE BOYD

Full Stack Developer (React, Next.js, PHP, Laravel, SQL)

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I am a Full Stack Developer, recently graduated from an intensive Coding Bootcamp where I trained in React (HTML, CSS/Tailwind, JS), PHP, Laravel & SQL. I am comfortable with Git version control and code reviews using GitHub pull requests. I understand the principles of agile working, and have experience working alone as well as pair programming projects. I am currently learning Next.js and Prismic (headless CMS). I have a background in marketing, bringing a number of transferable skills to coding projects, and after completing my coding bootcamp earlier this year, I have worked on a number of React projects for a small studio, as well as a number of personal coding projects.

PROJECTS

Software Developer Essentials Bootcamp, March - June 2024

Front-End React Project: Web-Based Email Application (Code)

- Developed a web-based email application similar to Gmail, based on a supplied design and utilising an existing API.
- Implemented key features such as pagination, search functionality, and filters, ensuring a fully responsive front-end.
- Site uses **React (Vite)**, **HTML**, **Tailwind CSS**, and **JavaScript**. Collaborated in a team of four, utilising pair programming for smaller tasks to enhance productivity and code quality.

Back-End API: Development with Laravel (Code)

- Developed a robust API for a quiz application, designed to integrate seamlessly with a pre-built React front-end.
- Utilised Object-Oriented Programming (OOP) principles with Laravel (PHP) and implemented data seeding to support dynamic guiz content.
- Worked in a team of four, employing pair programming for smaller tasks to enhance <u>code</u> quality and efficiency.

Freelance, July - October 2024

Supermarket, London, Various Projects (private code)

- Created React components for a larger site as part of a project team, with a primary focus on CSS and JavaScript using React and Next,js.
- Included passing props, managing React state, and implementing features such as an image carousel integrated with **Prismic (headless CMS)**.

Interactive Card Details Form (Code)

- A work-in-progress interactive card details form, developed as part of a team of three, built to closely match a given design.
- This project focuses on form validation, real-time card detail updates, and responsive design using **React**.

Sunnyside Agency Landing Page (Code)

 An in-progress agency landing page built with React, focusing on practising Flexbox layouts and the development of reusable components for efficient and scalable code.

CAREER HISTORY

Brand Manager (Jnr) - Danone - Remote, November 2020 - April 2024 Developed & executed annual brand plans for a range of paediatric healthcare products.

Offline Acquisition Brand Manager - Kerry Foods Remote (Contract), June 2020 - November 2020

Managed budget and delivery of national marketing campaigns across TV, print, and inserts.

Marketing & Account Manager - SOFI Spritz - Sydney, September 2018 - February 2020

Marketing & National Account Management for a fast growing start-up in Sydney. **Account Director - BEcauseXM** - London, Sydney, September 2013 - September 2018

Account Director for an experiential marketing agency.

Paralegal - Speechly Bircham LLP - London, September 2011 - September 2013 Private Client paralegal focussed on probate.

EDUCATION

Software Developer Essentials Bootcamp, iO Academy, 2024 (March - June) **Graduate Diploma in Law,** BPP Law, London, 2010 - 2011 **Pharmacology BSc,** University of Bristol, 2006 - 2010