Kate Boyd

Front End Developer | React, Node.js, APIs, JSON, Figma

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I am a Front End Developer and intensive Full Stack Coding Bootcamp graduate trained in React (HTML, CSS/Tailwind, JavaScript), GitHub, APIs, PHP, MySQL, Object-Oriented Programming (OOP), and Model-View-Controller (MVC) architecture. I am currently learning Next.js and Typescript. 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 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

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.

Software Developer Essentials Bootcamp, March - June 2024
Collaborated in a team utilising pair programming for stories to enhance productivity and code quality.

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**.

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 quiz content.
- Worked in a team of four, employing pair programming for smaller tasks to enhance <u>code</u> quality and efficiency.

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 offline marketing campaigns.
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