


TAMZIN BOYD.

Junior Software Developer

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 /TamzinBoyd

 /in/tamzin-boyd-dev

KEY SKILLS

HTML5

CSS 3 & SASS

JavaScript ES6
(functional & OOP)

React JS

Firebase / Firestore

Node JS
(Express & Swagger)

Problem solving

Unit Testing

Git Hub

Bootstrap

Googling!

Adobe Photoshop

INTRODUCTION

I am a driven and passionate junior **Web Developer**. By completing a self-paced boot-camp, alongside working full-time, I've proven that I am hard working and dedicated to pursuing a career in coding. I am an organised person who brings enthusiasm, good communication and a **solution-oriented attitude** to a team. I have a friendly nature and bring a wealth of previous experience. Being confident in my skills I am ready to pursue a challenging tech role with career opportunities. My main focus is front-end as I take pride in seeing the visual rewards of my work.

EXPERIENCE

Software Development - April 2021 to May 2022 - Nology

A remote course, mainly focused on front-end languages and frameworks such as JS and React. In addition to this we explored back-end including Node JS to create APIs and Firebase for databases and authentication. Unit testing was carried out with Jest, Enzyme and React Testing Library. I have awareness of TDD, **Agile working** and NPM.

As part of the course I contributed to a live **client project**, a web app built in React JS for students to monitor food waste and see the environmental impact of their food choices. I created a staged form for adding a recipe and also styled the menu items. I utilised useForm and Yup Resolver to create and validate the form then useState for the progression of each stage. The users' input was then submitted to Firestore. We used **Trello** to manage tickets, Figma for the design and GitHub for version control.

At each stage of the course we created a project to utilise skills learnt:

- Brew Dog beer finder in React, accessing a **public API** to render cards for each beer, allowing the user to filter and search results.
- Morse Code translator using HTML, CSS & JS.
- Alien text based game in JS, driven by **OOP**, using classes and objects.
- Calculator which was our first JavaScript project, I solved it using array methods.
- Hangman, a personal project using vanilla JS, HTML & CSS.
- Quiz web app, a **personal project** to help reinforce my knowledge. Built in React JS with Firebase for authentication.

To view projects and code visit my portfolio:

www.tamzin-boyd.co.uk or github.com/TamzinBoyd

I am able to code **responsive and functional websites** as well as delivering professional branding through graphic design. As a naturally organised person, with an eye for detail, I aim to produce quality, DRY code. Through clean, semantic code I enjoy bringing creativity to life. To better myself as a developer I listen to industry podcasts.

If you have any questions then I'd love to hear from you!

CAREER

Project Coordinator - 2017 to Present Day - SE Controls (now remote)

Coordinate the installation of life safety smoke ventilation systems. Be reactive to arising problems and work to find **efficient solutions**. I have worked my way up from Project Administrator, to Senior Administrator and I am now a Project Coordinator. Key tasks include:

- Schedule engineers' attendance to sites, taking into consideration various factors.
- Find solutions to last minute schedule issues.
- **Communicate** with colleagues and other departments to ensure smooth running of projects.
- Provide the Directors with forecasted figures for KPI reports.
- Generate commissioning paperwork for customers, ensuring they follow company guidelines and are of **excellent standard**.
- Carry out checks on projects to ensure they are in line with IFC quality standards.
- Organise the delivery of goods based on technical drawings.

Reception & Admin Assistant - 2009 to 2017 - Blue Cross (animal charity)

A rewarding role where I developed a wide range of skills, including clear communication and **problem solving**. I developed the centre's operations by providing admin support as well as constantly reviewing and updating systems to improve productivity. We worked as a team to rehome horses in need.

- Built up social media pages from scratch, posting content to raise centre awareness and support.
- Digitalised and maintained filing systems.
- Provided **training** and ongoing support to volunteers, including those less confident in using technology.
- Organised and coordinated fundraising events, maintaining a **calm attitude** under pressure.
- Recorded and edited horses' rehoming videos to enhance their chances of finding new homes.
- Increased awareness of Blue Cross by conducting TV/Radio interviews and attending events.
- Front of house for walk in customers, phone enquiries and emails, often handling difficult conversations.
- Finance admin including balancing daily & monthly payments and assisting with annual budgets.

Prior to this role I have experience as a Reception and Marketing Assistant and also worked in retail. I have a strong **customer focused** work ethic.

EDUCATION

2019 - ILM Management Workshop Programme - 9 week course teaching management skills

BA(Hons) Interior Architecture and Design - University of Lincoln - Grade - 2:2

A-levels IT B, Art A, Design B

GCSEs 10 grades A-C, including Maths, English and Science



THINGS I LOVE



TAMZIN BOYD

Based Tamworth, Midlands

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