

Personal Bio

I am a sociable recent graduate with a Biomedical Science degree and a passion for maths. I wanted to pursue a career with creativity and problem solving intertwined and through research, this led me to take online courses in **Web Dev** and **Python**. The online courses really aided in my growing interest in the tech industry and so I have recently completed a 3-month intensive **Full Stack Development** boot-camp where I successfully created applications as part of team and solo projects. I am interested in learning new technologies and working to build products that help the population.

Education & Existing Technical Skills

Brunel University, Biomedical Science
2:1

<10/17 – 08/20>

Bright Network Teaching Academy

<04/22 – 07/22>

Module: **Backend End Banking API in Java (Spring Boot)** – created an API with full CRUD functionality all tested on Postman for a banking API where customers will have the ability check their banking status and interact with their account(s). (5-day project)

Module: **Front End Pokémon Website with React** – designed a website that utilised an **API** created by a different group to connect the functionality provided from the backend with the frontend and used Figma and Excalidraw for UI designs and wireframes. (5-day project)

Module: **Full Stack Anime Watch List App with Spring Boot API using a SQL database** connected to **React** – we designed and built a fully functioning **Restful API** that we connected to our frontend which we built using ReactJS and NodeJS. Successfully presented the application at **Lloyds Bank Head Office**. (2-week project)

Languages & Technologies:

HTML5 – Intermediate, **CSS3** – Intermediate, **Vanilla JavaScript** – Basic, **Java** – intermediate, **SQL** – Basic, **React** – intermediate
Exposure: Python – Basic

Prior Coding Experience

Data Structures and Algorithms: Deep Dive Using Java | Udemy Certified

<12/22 – 01/23>

- To better understand the fundamentals of computer science, this Udemy course equipped me with the understanding of writing cleaner and better code when thinking of space and time complexity.

Python | Code First Girls Certified

<09/20 – 11/20>

- Understood the foundation of **Python**, worked as a group to produce a presentation for Python. Received a certificate upon completion.

Introduction to Web Development | Code First Girls Certified

<09/20 – 11/20>

- Learnt to use **HTML**, **CSS** & **JAVASCRIPT** to produce a website as a group with a theme of our choice and presented it. Received a certificate upon completion.

Face Recognition | Bright Network Internship Experience Certified

<06/20 – 06/20>

- A 3-day internship in which I learnt about technology used to create face recognition. Created a presentation about face recognition.

Previous Experiences

Tutor + Math Supervisor | Fine Tutors

<03/19 – 03/23>

- I was promoted to Supervisor and have taken on a role in dealing with parents, students, tutors and peers to ensure quality level of teaching is provided. We used **Excel** for lesson-plans and updating student/tutor information.

Manager | Dubai Garments

<12/15 – 01/22>

- Our second family-run retail business where I manage income/outcome as well as net earnings of the business with **Excel Spreadsheet** to produce weekly and monthly graphs and recording employee payments. I was responsible for customer service, restocking, working at the till as well as dealing with the financial side of the business.

Volunteering/Buddy | Chiswick Nursing Centre

<10/19 – 02/20>

- Weekly, I volunteered as a buddy to the residents to help with daily activities such as playing games, conversing as well as helping staff during indoor events.

Call Centre Operative | The Keyholding Company

<11/16 – 02/17>

- Worked in a team-of-6 on day and night shift as a call operative responding to alarm calls and despatching guards to the client's property to ensure the place is secured. Completed reports for every dispatch with an **invoice** attached for the client.
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Leadership & Achievements

Math Supervisor | Fine Tutors

<03/21 – 08/22>