

JOE FOUNTAIN

<https://joeyf92.github.io/>

Contact: 07882985678 / jf-9294@protonmail.com . Based in Lewisham, London.

PERSONAL PROFILE

I'm an outgoing and personable individual with a keen interest in technology and programming, looking to transition into a professional software development career.

Key Skills: Python, JavaScript, HTML, CSS/ SCSS, SQL, Flask and Django

EDUCATION

Harvard University CS50's Programming with Python Certificate

- Feb 2023 - Present*
- I have recently taken up CS50s Programming with Python course – hoping to consolidate my Python knowledge gained from the previous two courses.

Harvard University CS50's Web Programming with Python & JavaScript Certificate

- Nov 2022- Feb 2023*
- The follow up course from the first CS50 course, taking a deeper dive into the design and implementation of web apps using Python, JavaScript and SQL.
 - Studied HTML and CSS in further depth (including SASS) and worked with Git, learning how to keep track of code changes and how to collaborate with others.
 - Leveraged Django to build larger, more complex apps, including a mock Twitter, a mail provider and an investment app.
 - Covered topics on best practices, testing, CI/CD, scalability and security
 - Currently building final project.

Harvard University CS50's Introduction to Computer Science Certificate

- Apr 2022- Nov 2022*
- An intensive course on the fundamentals of computer science – covering topics in abstraction, algorithms, data structures, security and software engineering.
 - Given tools and background to confidently be able to pick up new technologies and languages
 - Whilst coding in C, I developed knowledge of algorithms, memory and data structures.
 - Moved on to coding predominantly in Python and JavaScript – initially solving problems and then building web-based applications, with the utilisation of Flask.
 - Studied relational databases, gaining a solid foundation using SQL.
 - Completed 9 problem sets and 8 labs across real-world domains- culminating in producing a personal final project – a web-based album of the week club application.

Udemy The Web Developer Bootcamp

- Colt Steele*
- 2020 - 2021*
- Learnt the ins and outs of HTML5 and CSS3 – including animations, media queries and responsive design, and looked at frameworks including bootstrap.
 - Gained in-depth knowledge of modern JavaScript.
 - Covered topics across Schema Design, Cookies and Sessions, Security and Deployment, and using the terminal.

- Used Node, Express and MongoDB to create full-stack applications.
- Gained an understanding of how the web works.
- Worked on building a landing page for a start-up through to building out a Yelp-like application from scratch.

**Newcastle
University**

2011-2014

A-levels

GCSEs

BSc (Hons). Biomedical Sciences 2.1

Mathematics (A), Biology (A), Chemistry (B).

10 A*-C (including English (A) and Mathematics (A)).

EXPERIENCE

Inspiring Interns

London, WC1X

Mar 2016- Oct 2022

Account Manager & Talent Development Team Leader

- Managed a large and varied portfolio of client accounts across start-ups, SMEs and big corporations including; 20th Century Fox, M&C Saatchi Mobile, TK Maxx and easyJet.
- Built and maintained long-term relationships through effective identification and fulfilment of their recruitment needs.
- Aided business development by identifying new business opportunities, meeting with and pitching to potential clients and attending various networking events.
- Managed a team of six responsible for sourcing, interviewing and developing graduate talent.
- Monitored staff training, assessed weekly figures and provided guidance to help staff reach targets.
- Involved in ideas generation to improve revenue, the efficiency of the platform and our clients and candidates' experience.

The Poacher's Pocket

Whitby, YO21

Jun 2014- Mar 2016

Deputy Manager

- Responsible for overall running of the store whilst on duty.
- Oversaw and coordinated staff, managing training and rotas.
- Managed stock-takes, orders to suppliers and deliveries.

HOBBIES & INTERESTS

- Keen enthusiast of all things electronic music related, I co-founded a community-based Electronic Music Hub, AJs Dance Party. Which curates 2 monthly radio shows and hosts events around central London.
- Aside from coding, I also enjoy learning to play the keyboard, skateboarding, reading, travelling and socialising.