Alex Comach

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Personal Profile

I am an ambitious and highly motivated person with a passion for Software. I have worked jobs in retail, which have taught me a lot about how to work well in a team and communicate well. I have also worked as a private piano Tutor and it has taught me the importance of tailoring your services to the customers' needs. I have recently completed Harvard's Online CS50 Python, which has taught me key concepts in Python and Programming.

I am currently enrolled in a 12 week intensive Digital Skills Bootcamp in Software Development with Just IT training. I am looking to build on my skills in JavaScript, CSS, HTML, Python and SQL to further deepen my understanding of Programming. I have completed a website portfolio so far, which has been posted in my GitHub portfolio. Working on my portfolio has taught me a vast amount about writing clean code, troubleshooting and continuous learning and research to get the optimal result. I am also going through Frontend Master's "The Last Algorithms Course You'll Need" Course, which is teaching me about data structures and algorithms.

My immediate goal is to get a role as a Software Engineer or Apprentice and work with professionals from whom I can learn as much as possible. I enjoy learning new software skills and being able to apply them to solve complex problems I am working on. For my long term goals, I aspire to become a performance engineer, which combines programming, data analysis and machine learning to create the optimal racing car.

Key Skills

Technical Skills:
- I have a foundational understanding of HTML, CSS, JavaScript, Python, SQL and using Git and GitHub, whilst also learning how to build, troubleshoot and write readable, efficient code.

Soft Skills
- Problem Solving, willing to learn, working with a team, flexible thinking, organised and attentive to detail.

Training and Education

01/25 - Present

Just IT Training Ltd, London
Digital Skills Bootcamp: Software Development
A twelve-week intensive bootcamp covering the fundamentals of Software Development.
- Development of HTML
- Introduction to HTML/JavaScript/CSS
- Developed a web-based product
- Database design
- Built a product using Python

09/19 - 08/21

University of Leicester, Leicester
BSc Accounting and Finance

Core Modules:
Foundations Of Financial Accounting,
Maths And Statistics For Accounting And Finance,
Foundations Of Economics,
Introduction To Management For Accounting And Finance

09/17 - 06/19	**Lea Valley Sixth Form, Enfield**
A Level:	Japanese (A), Maths (C), Physics (D)
09/12 - 07/17	**Lea Valley High School, Enfield**
GCSE:	(11) A*- C grades in subjects including Maths and English

Employment History

| **10/24-12/24** | **Seasonal Temp Retail Sales Assistant** |
| | **B&M, Tottenham** |

- Worked morning shift where I would find the prices that needed changing and change them to the correct price. This required attention to detail as missing items can upset customers.
- Made sure that all aisles were stocked up with items in the correct sections in a fast paced environment.
- Making sure important sections of the store are priced and ready for customers.
- Working with the team and communicating effectively to make sure everything is running smoothly.

06/22-10/24	**Career Break (Mental Health)**
12/21-06/22	**Part Time Private Piano Tutor**

- Worked as a private piano tutor for kids between 6 and 8 years old in the local Area.
- Planned interactive lessons, which taught me the importance of organisation and flexible thinking as different kids require different approaches to teaching, whilst making it enjoyable.
- Teaching basic music theory and strong fundamentals.

Interests, Hobbies and Achievements

Hobbies:

I have been going to the gym in the mornings, which has taught me the importance of discipline, resilience and consistency. Since I have started, I have gained 12KG, which for me is huge as I have been severely underweight and small all my life. This has increased my confidence a great deal.

Formula 1 has been a more recent interest of mine. It combines cutting edge technology, data and strategy to optimise performance, which I find really fascinating. It has inspired me to pursue a career, where I can use data to optimise performance and create more efficient software.

I'm also into gaming. I have recently been playing Terraria for the first time. It feeds into my curiosity as it forces me to learn about game mechanics and the content itself to progress. It reminds me of learning software as in both you have a vast amount of content you can learn, which I am finding fun.

Additional Info

- I have recently completed Harvard's CS50's Introduction To Programming With Python, which has taught me a vast amount about Python and programming fundamentals, and has also introduced me to various Python Libraries.
- I have a Grade 8 ABRSM certificate in piano, which to obtain has taught me that consistency, discipline and focused practice is what you need to achieve my goals.
- I can also speak, read and write Japanese to a semi fluent level.
- I am also taking driving lessons and have a test booked in May, with theory finished.

References available upon request