Discrete Mathematics Graduate

As a mathematics and computer science graduate, my interests have widened from working with data and software engineering, to now include cyber security where I am constantly learning new material for all via online courses offered at Udemy, YouTube and professionally recognised education platforms. I have recently completed 'The Frontend Developer Path' course offered by Scrimba, and will now look to expand my technical skills further.

Education

2018 - 2022: University of Warwick, Coventry, UK

BSc Discrete Mathematics, 2:1 (Achieved)

<u>2017 – 2018 (Gap Year):</u> London Academy of Excellence, London, UK

AS Levels grades (Achieved): Further Mathematics (A)

2015 – 2017: London Academy of Excellence, London, UK

A Levels grades (Achieved): Mathematics (A*), Chemistry (A), Economics (A)

2010 – 2015: Rokeby School, London, UK

GCSEs: 10 A*- B grades including Mathematics (A), Statistics (A) and English Language (B)

Work experience/employment & other

October 2022 - Present:, Senior Tutor - JR Tutors, London, UK

• <u>Tasks/Responsibilities</u>: In charge of tutoring the more advanced students to ensure they remain academically challenged at all times; Create assessments relevant to all exam boards that will allow the company to accurately determine what level(s) new students are working at/towards.

2008 - Present: Business Management Analyst - Kudhail & Sons, London, UK

<u>Tasks/Responsibilities:</u> Maintain sales targets through the strategic use of discounting and rewarding customers with free low-cost items such as vests; Identifying current and upcoming trends by researching on social media sites such as instagram and examining new items offered by large retail stores; Organising the layout of the stall to increase customer conversion rate; Creating and maintaining relationships with customers by engaging in genuine conversations.

October 2016: Covenco Recovery Services, Banbury, UK

• <u>Tasks/Responsibilities:</u> Managing and updating customer information spreadsheets for multiple reasons, including supporting the process of identifying warm and cold traffic (prospective clients); Pitching sales via telemarketing with the aim of converting warm traffic to hot traffic, which would then be sent directly to the managing director; Support the wider sales team within the office.

Hobbies & Interests

- <u>Health & Fitness</u>: Every week, I train boxing as this helps me to work on my discipline and requires a lot of strategic thinking. Furthermore, I also play football with friends because it is a social sport and affords me the opportunity to bond with a different mix of people every week.
- <u>Current Affairs:</u> I thoroughly enjoy reading the 'TL;DR' newsletter which keeps me informed on the latest developments in technology space.

Key Skills & Certificates

- <u>Soft skills</u>: Problem Solving, Communication Skills, Ability to Multitask, Ability to Work under Pressure and Strict Deadlines, Project Management
- Hard skills: HTML, CSS, Javascript, React JS, GitHub, Firebase, Python
- <u>Certificates:</u> Python: Zero to Hero (Udemy), The Frontend Developer Path (Scrimba), Data Structures and Algorithms (Udemy)