# SALEH FURQAN

# **Activities Resume**

#### Self study

Because I did not attend grade 13 at school, I had to learn the content of the A-level syllabus by myself. After completing my A.S in June 2021, I set a target for myself to complete the rest of the A2 content in under three months and give the exams in the upcoming November. I was able to independently learn three subjects (biology, physics, chemistry) in the time available and managed to finish off my A-levels entirely. After A-levels, I decided to self study university courses for mathematics and computer science such as Harvard's 'CS50 introduction to Computer Science', linear algebra, multivariable calculus, complex analysis, and discrete mathematics using resources available online such as lectures and tests

### **Personal Information**

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## **Software Development**

#### HTML, CSS and JAVASCRIPT

I've completed several online courses on front-end and back-end development using html, css, and javascript since October 2021. Platforms such as freecodecamp.org, theodinproject.com, and coursera/edex have helped me be better understand how software engineering works. I have worked on several projects as well since the, using the skills I had learned and also being capable enough to search up things that I didn't properly remember on google.

#### > PYTHON, machine learning and data analysis

Freecodecamp.org and py4e.com helped me learn how to code in python and be able to design complex algorithms. I have not yet worked on any projects on it, but hope to be able to widen my portfolio till September 2022.

My goal from learning how to code and design websites is to utilise the time I have right now and get a breadth of experience that will assist me in my professional aspirations.

#### Personal

#### Teaching/volunteering

Since October 2021, I've gotten the oppurtunity to volunteer in my community and leave an impact. I volunteer at my local mosque, teaching younger kids how to properly read the holy Quran. I got my certification this year as well which qualifies me to teach others the Quran along with its exegisis (ijaza diploma). As the month of Ramadan is approaching, I will also be helping to feed the poor and organize food drives for the people fasting, as well as teaching classes and lessons.

#### Sports/leisure

I am very passionate about sports and have always enjoyed them. As I am a Pakistani expat living in the Middle East, sports helps me connect with my roots and better interact with the community around me. I love playing cricket with my

other Pakistani and Indian friends, and football which I play mostly with my Arab Edit with WPS Office and local friends.