

## Uzair Ahmed Shafique

+(44) 73 99940870 | Dartford, Kent

[www.linkedin.com/in/uzair-shafique9](https://www.linkedin.com/in/uzair-shafique9) | [uzairshafique9@gmail.com](mailto:uzairshafique9@gmail.com)

## Education

### University of Kent, Canterbury

Sept 2022 - June 2025

#### BSc (Hons) Computer Science

- 1<sup>st</sup> Year – Distinction (91%)
- 2nd Year Student – Present

### The Hebrew University of Jerusalem

July 2023 - Sept 2023

- Build a Modern Computer from First Principles: From Nand to Tetris (Project-Centred Course)

Key learnings: This course allowed me to learn in depth about the benefits of modularity in computer science. Building a computer system from only Nand gates made me appreciate the importance of the inner workings of a computer. Throughout the course, I built an ALU and a CPU from the memory and ALU parts using the interface documentation provided.

### University of Oxford,

#### Department of Continuing Education

Feb 2022 – Apr 2022

- Introduction to Object-Oriented Programming Using Java

Key learnings: This comprehensive introduction to Java allowed me to learn about the language from the basics to an advanced level. The main takeaway from this course is the benefits of OOP paradigm which helps in designing and testing different functionalities before bringing the whole project together in the end. Weekly assignments gave me an opportunity to manage my time efficiently in order to gain the most out of the course.

### ACCA Foundations in Accountancy (FIA)

- ACCA Diploma in Financial and Management Accounting (RQF Level 2) FA1 and MA1
- ACCA Diploma in Financial and Management Accounting (RQF Level 3) FA2 and MA2

### Wilmington Academy – Dartford

Sept 2016 – July 2016

- LIBF Level 3 Certificate in Financial Studies – A
- BTEC Level 3 Diploma in Business – Distinction\* Distinction
- GCSE English - C
- GCSE Mathematics – B

### Ameena Public School – Pakistan

Apr 2014 – Aug 2016

- GCSE equivalent from the Board of Intermediate and Secondary Education (BISE Lahore) in Pakistan. Marks Obtained: 988/1100

## PROGRAMMING

- Advanced – Python, Java
- Intermediate – HTML/CSS, JavaScript, Figma
- Familiar – MySQL, PHP, C

## SKILLS

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- Customer service and sales skills working in Asda.
  - Proficient in Urdu and Punjabi languages.
  - 7 years of experience as a school representative. Lead teams of students in organising the annual drama/art competitions with local MPs participating. Managed to organise the event in the budget of Rs. 95,000 in 3 weeks deadline.
  - Participated in debate competition and won 2nd and 1st place consecutively.

## WORK EXPERIENCE

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### University of Kent – Canterbury

Oct 2023 – Present

Peer Tutor

- Guided first-year college students through the fundamentals of computer science, improving their understanding and confidence in programming and data structures.
- Developed personalized study approaches for students, helping them grasp course material more effectively and see improvements in their academic results.
- Offered support in tackling difficult lecture topics and assignments, creating a supportive and interactive learning atmosphere that encouraged student success.

### ASDA Stores Ltd – Greenhithe

Aug 2018 – Dec 2023

Retail Assistant

- Being a part of the team helped me in appreciating the individual roles of different people in making sure we achieve our quarterly and yearly targets.
- I have been given the responsibility to allocate tasks to the colleagues in the absence of the Line Manager, giving me an excellent opportunity to demonstrate how well I perform under stress. This also helped me identify the key areas of my leadership skills that I need to work on further in the future.

### Darent Valley Hospital NHS Trust (Work Experience)

July 2017 – July 2017

Finance Assistant

- Achieved further experience working within an IT infrastructure.
- Significantly improved communication skills

## PROJECT

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### Canterbury's House of Pizza University Project – Project Lead

I was the lead of the whole project. I started off by ensuring that all the tasks were divided in the team based on their preference and individual skills. I decided to take on the task of creating the prototype in Figma. We ensured that the customers could have a good experience and can easily follow the app design without any help. We ensured to follow the 10 Usability Heuristics as closely as possible, and this was evident in the final prototype.

Project Video Link: <https://youtu.be/liMbTb7JIEk>

Project PDF Report Link: <https://github.com/uzairIshafique/Canterbury-s-House-of-Pizza/blob/main/CanterburyHouseofPizza.pdf>