Bailey Symonds

b.symonds307@gmail.com

Personal statement

I am a second-year computer science student at the University of Lincoln. After my bachelor's degree, I intend to work toward a master's degree in human-computer interaction. Having always been interested in the many ways in which technology can be interacted with and used, I hope to have a career related to the human aspect of computing.

Education

University of Lincoln, BSc (Hons) Computer Science, 2018 – present

Brigg Sixth Form, A-Levels, 2016 - 2018

Computer science: B, mathematics: C, physics: C.

Sir John Nelthorpe School, GCSEs, 2011 - 2016

1 A*, 7 As, and 2 Bs.

Employment history

Customer Care, McDonald's 0097, Lincoln, September 2018 - November 2019

In this role, I was responsible for restocking and maintaining a clean and tidy dining area, dealing with customer inquiries, and resolving any customer issues. This job helped me immensely improve skills such as teamwork, time management, and working in wildly varying paces of environment.

Volunteering

After-school helper, Brigg Primary School, Brigg, April-May 2016 & 2017

In the run-up to year 6 SATs, I helped in after-school maths intervention classes. I gave the students one-on-one help with revision tasks, so this experience really helped with my confidence and communication skills. My involvement was well received, and I enjoyed helping so I returned the next year.

Skills

Highly motivated and eager to learn and develop new skills - As my A-level grades were lower than I had been predicted, I challenged myself to get a first-class grade in all of my first-year modules. After a lot of hard work, I was successful in this goal and I am very proud of the achievement.

Work well both alone and in a team - Experiences in university and workplaces have given me confidence working independently and with others.

Good time management and well organised - I have never missed a university deadline or been late for a shift at work.

Strong mathematics - In both GCSEs and my first year of university, mathematics was my highest-graded topic.

Problem solving - An aspect of computer science I've always enjoyed, I volunteered to be the 'project manager' for my first-year problem solving group assessment, in which I achieved a first.

Experience with Python, C#, HTML, CSS, and JavaScript - I have used these in my own time and throughout my studies, including university modules in which I achieved first-class grades (C#, HTML, CSS, and JS). I consider Python to be my strongest language as I have used it for the longest time, though my personal projects aim to improve my JavaScript knowledge further.

Some knowledge of C++ - I achieved a first-class grade in a second-year module using C++

Competent in Adobe XD, Visual Studio and Microsoft Office - I have used these programs both as part of my education and in my own time.

Awards

Microsoft Technology Associate Certifications

Introduction to Programming using Java, June 2020
Introduction to Programming using JavaScript, May 2020
Introduction to Programming using Python, January 2020
Software Development Fundamentals, January 2019

Hobbies and Interests

In my free time, I enjoy creating small web projects that I host on <u>my website</u>. I am a keen photographer and I also enjoy playing guitar and listening to audiobooks.

References

Available upon request.