Callum Brocklehurst

https://callumbrocklehurst.github.io/ (References available on request)

Academic Study

Previous Qualifications:

GCSE (Broughton High School / 2015/16):

Computer Science (A*) Physics (A*) Chemistry (A*) Statistics (A*) English Language (A*) Maths (A) Biology (A) English Literature (A) French (A)

German (A)

AS Level (Cardinal Newman College / 2017):

Physics (B)

A Level (Cardinal Newman College / 2018):

Computer Science (A) Maths (A) Further Maths (A)

Current Study:

MSci Computer Science at the University of Nottingham (2018 – 2022)

Languages used throughout Study

PythonJavamySQLJavascriptVisual BasicHaskellHTMLCSSC#HDLPHPMatlabCAssemblyAjaxReact.js

September 2019 – May 2020: Developed a web-based application in React.js and java for Capital One during my second year group project.

Work Experience

September 2019 - present: Telephone Interviewer for IFF Research Ltd.

Hobbies and Interests

I am very interested in computing and technology. I have a custom-built computer and have undertaken different projects such as a web server on our home network, along with a network hard drive so that all our devices can access the same data, which includes password protected access for different devices across the internet.

I was a member of the Lancashire junior squash team from the age of ten through to eighteen. My highest individual position in the England Squash National Junior Rankings was 35. I now play for one of the University of Nottingham teams. I also enjoy rock climbing, camping and have completed my Duke of Edinburgh award at both gold and bronze level.

Positions of Responsibility

I am currently running the IMS Squash Leagues for the second year in a row at the University which means that I am in charge of organising the matches for the players and making sure everyone turns up. This is very rewarding as I get to see people enjoying themselves based upon the work that I have put in organising the activity for them. I was a member of the Cripps Hall Junior Common Room Committee, which makes me part of a team that organises events for the students of the hall. While some of these are purely social events, others have a theme of stress relief or assistance at exam time.

I was part of the Scouting movement from the age of five. Before starting university, I was a Young Leader at my Scout Group, and I still return to help out when I can.

At high school I was chosen to be a senior prefect which involved me overseeing the rotas and persuading prefects to step in for others who were absent, even if it wasn't a desirable duty.

Additional Information

- Gained Duke of Edinburgh Award (both Gold and Bronze)
- Clean UK Drivers Licence