# Jack Lewis

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37 Rookery Road, Selly Oak, Birmingham

#### **Profile**

Current computer science student in their final year. Keen to learn from experienced software engineers and solve real-world problems. Always interested in getting involved in new projects and opportunities.

### **Work Experience**

June 2019

Shopfitter in Liverpool

 Worked in a team of 5 fitting a Schuh store

September - December 2018

Caterer/Waiter at Toft Golf Hotel

- Effective communication between customers and kitchen
- Set layout for large events

September - December 2017

Counter Assistant at Morton Fish and Chip shop

- Managed payments in a fast-paced environment
- Organised and packaged orders

#### Skills

- Python
- SQL
- Java
- C
- HTML/CSS/JavaScript
- Github

#### Education

University of Birmingham

Computer Science Bcs 2019-2022

 Achieved an first class grade in second year of 88%

**Bourne Academy** 

A Level 2017-2019

- 3 A's in Maths, Biology, Chemistry
- Deputy Head boy
- Award for highest attainment

**Bourne Academy** 

GCSE 2013-2017

- 5A\* 3A including Maths, Science, English
- Award for separate science

### **Courses & Personal Projects**

Google Student Developer Club

- Ran a python workshop to teach first year physics students
- Helped assist other workshops by answering questions

Using Databases with Python - Coursera course

- Developed my understanding of the SQL language
- Learnt how to interact with an SQLite database using python

Deep Learning Specialization - Coursera course

- Improved knowledge of different types of neural networks
- · Applied different neural networks using numpy and tensorflow

#### R42 Al summer program

- Completed a research project of impacts of AI on healthcare
- 8 lectures on different AI related subjects

#### Service Now 2-week boot camp

- Completed service now fundamentals course
- 9-5 mentoring for the application development course
- Attended hackathon to develop a service now app

#### Developed a personal blog website

URL: jlewis.pythonanywhere.com

GitHub: https://github.com/jackloo2809/summer-project

- Implemented the Django framework for the backend
- Improved on my HTML/CSS/JavaScript
- Became proficient in bootstrap

## Volunteering

#### Silver Duke of Edinburgh award

- Coached KS3 basketball club for 6 months
- 3 months volunteering at AgeUK

#### NCS

- Raised £500 for Salvation Army
- Sponsored fancy dress walks, bake sales
- Gardened for Cedars, local cemetery, and salvation army

#### Carnival RAG fancy dress hitchhike

• Raised £2000 for queen Elizabeth hospital