

# Matthew Harvey

Computer Science Student  
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Portfolio:  
<https://matthew-harvey.github.io>

Passionate programmer that loves to learn and implement new concepts.

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## Employment History

### Test and Trace Customer Service Advisor, Serco, May 2020 - Current

Making outbound calls to a person in contact with another individual that has received a positive coronavirus test to advise them to self-isolate, as part of the NHS COVID-19 contact tracing programme.

Key Responsibilities:

- ❖ Communicate effectively with the public, extracting relevant information
- ❖ Problem Solving with any issues or queries that arise during a call
- ❖ Update records accurately and efficiently

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## Work Experience

### Leicestershire County Council, June 2019 - June 2019

Working with employees on various pre-built unfamiliar software to assist in development of existing systems.

Key Responsibilities:

- ❖ Database maintenance and amendments using **SQL**
- ❖ Create templates and implement new, or alter existing, **Javascript** validations
- ❖ Extensive testing in development environments

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## Education

### Brookvale Groby Learning Campus, 2016 - 2020

#### A-Levels

- ❑ Maths (**B** predicted), Chemistry (**C** predicted), Computer Science (**A** predicted)

#### AS-Levels

- ❑ Extended Project **B** "Impact of Alan Turing in WW2"

#### GCSEs

- ❑ 10 GCSEs (relevant grades: Computer Science **8**, Maths **8**, Further Maths **B**, Science **7/7/7**, English **7/7**)

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## Technical Skills

### Languages

- Python
- Java
- JavaScript
- HTML, CSS

### Frameworks

- Django
- Flask
- Node.js

### Other

- GIT
- AWS
- SQL

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## Projects

### Job Finder (Python) [github](#)

This program can provide recommendations for a new job and look at listing sites for ideal jobs, specific for the user.

### Tic-Tac-Toe (Python) [github](#)

This AI project is aimed for the computer to win or draw every game of the simplistic game, tic-tac-toe.

### Scrabble (Python) [github](#)

Project that users enter permutations of a string and get points to be on top of the leaderboard in the string length categories.

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## Related Work

### StudyWith OCT 2018 - JUNE 2020 [Live](#)

Creating content for a project sponsored by Lenovo and Sennhesier to provide online learning for students of all ages.