

# Matthew Harvey

## Software Developer



Leicester, Uk



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<https://matthew-harvey.github.io>

## Summary

Aspiring Software Developer with previous customer service experience in a large operation with a 30+ person agent team. Relevant brief volunteering experience in a development environment optimizing and solving issues with live systems.

Core soft-skills include team-work/collaboration, communication, motivation, decision-making, problem-solving, adaptable, detail-orientated, creative, troubleshooting, customer service, organisation.

## Technical Skills

### Languages

- JavaScript
- Python
- Java
- PHP
- C#

### Frameworks

- Node.js
- ASP.NET MVC
- jQuery
- Bootstrap
- Flask / Django
- AJAX

### Other

- Git
- AWS
- SQL
- HTML / CSS
- Agile
- Adobe Suite

## Employment History

### Customer Service Advisor - Test & Trace

Serco (Remote + Contract)

May 2020 - August 2020

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

- Communicated with the public, 100% of contacted cases successfully isolated without any concerns unaddressed.
- Solved any queries during a call while obeying escalations, 89% response rate within call, preventing callbacks.
- Updated records accurately and efficiently with overall 0% reported errors from over 100 total calls.
- Maintained an average adherence of above 98% with a target of 95%.

### Volunteer

Leicestershire County Council

June 2019

Worked alongside employees on various types of software to assist in the development and optimisation of existing systems.

- Implemented new and altered existing, JavaScript validations/testing scripts that saved 30 hours in production.
- Extensively tested mock environment, found 2 "major" errors and suggested solutions when entering boundary data.
- Amended current data held in the database that produced 5 "minor" errors using MySQL.
- Assisted with incoming service issues and recorded appropriate outcomes at a 94% successful completion rate.

## Education

**BSc in Computer Science**, De Montfort University

2024

**A-levels** - Computer Science (B), Maths (D), Chemistry (C) \*predicted due to COVID-19

**AS-levels** - Extended Project ("Alan Turing", A)

**GCSEs** - Maths (8), Computer Science (8), English (7/7), Science (7/7/7), History (7), Spanish (5), Further Maths (B)

## Projects

**Job Finder** - Python (Tkinter), SQL { [Github](#) } { [Video](#) }

This software provides recommendations for a new job and looks at listing sites for ideal jobs, specific for the user.

**Chess** - JavaScript, HTML, CSS { [Github](#) } { [Website](#) }

A website that lets users play 2 players, Vs Computer, watch bots play chess and even complete some famous puzzles.

**Spoura (Ecommerce Shop)** - JavaScript, HTML, CSS (Bootstrap) { [Github](#) } { [Website](#) }

A sample site that acts as an online store for clothing and other similar items.

**Parallax Diner** - JavaScript, HTML, CSS (Bootstrap), jQuery, Python (Flask) { [Github](#) } { [Website](#) }

This site is developed as a sample for a Restaurant Business to market its menu and ordering online.

## Related Work

**StudyWith** { [Live](#) }

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