



# DANIEL WILKINSON

Aspiring Data Analyst

## About Me

I am an aspiring data analyst seeking an entry level/junior role and have a strong foundation in maths and statistical analysis. I am proficient in the use of Excel to clean, process and analyse large datasets using formulas such as 'VLOOKUP', pivot tables and power query.

I also have experience using R and Python and used these languages for multiple courseworks at university to provide statistical modelling and data visualisation. Skilled in problem-solving and pattern recognition and wish to leverage my analytical skills and technical expertise to support data-driven decision-making and help organisations achieve operational excellence.

I have recently completed a project that utilises MySQL and PowerBI which demonstrates my understanding of these softwares and its use in enhancing business decision making for companies. This project and previous work are documented on my GitHub page provided below.



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[LinkedIn](#)



[Github Projects](#)

## Skills

- Excel
- SQL
- Python
- PowerBI
- R
- Time Management Skills
- Critical Thinking
- Communication
- Adaptability

## Employment History

### Maths Tutor - Get Further (2024)

- Tutoring up to 3 students at a time in further education with GCSE maths topics to help them pass their GCSE resit exams with good grades.
- Maintaining records of student progress and attendance.
- Providing positive reinforcement and tailoring teaching styles to each student's needs.

### Teaching Assistant - St Matthew's Primary School (2021-2023)

- Assisting the lead teacher in delivering lessons and activities.
- Providing support to students during class, ensuring their understanding and engagement.
- Helping to create a positive and inclusive learning environment.
- Providing one-on-one or small group assistance to students who need additional help.
- Preparing and organising teaching materials and resources.

## Education

### Nottingham Trent University

BSc (Hons) Computer Science and Mathematics  
Result - **2:1**  
2017-2020

### Thornleigh Sixth Form

3 A Levels - Mathematics (B), Chemistry (B) and Physics (C)  
2014-2016

### Thornleigh Salesian College

12 GCSEs (A\* - C) including an A\* in Mathematics and an A in Further Mathematics  
2009-2014