

# Christopher Final

LinkedIn: <https://www.linkedin.com/in/christopher-final/>

## Personal Profile

Data Analyst with experience in transforming complex data, into meaningful insights. In my current employment, I've combined my statistical knowledge and programming skills, to create customised reports to aid the running of the business. This has mainly involved using MySQL and PowerBI. I'm also a recent Economic Graduate from The University of Essex. During my studies, statistical modules like Econometrics have always interested me. Especially when having to use statistical software packages for forming regressions. My curiosity has led me onto studying a part time master's degree in Data Science. Giving me a deeper understanding of data whilst combining maths, statistics, and programming together.

## Education

**MSc Data Science at The University of Essex Online (2022-Present)** – Modules taken; The Data Professional, Numerical Analysis, Deciphering Big Data, Visualising Data, Machine Learning, and Research Methods and Professional Practice.

**BSc Economics with placement year at The University of Essex (1:1) (2018-2022)**- Modules taken; Market structure and strategic behaviour, Economic analysis of asset prices, Experimental methods in economics, Econometrics, Financial markets and intermediation, and Labour economics.

**Braintree Sixth Form (2016-2018)** A-Levels- Mathematics **(B)**, Economics **(B)**, Business Studies **(B)**.

**Alec Hunter Academy (2011-2016)** GCSEs- 9 **A-B's**, grade A in Maths, English Literature, Further Maths and Computer Science.

## Work Experience

**Data Analyst for 24x7 Ltd (July 2022 – Present)** -

- The company works in passenger transport, mainly for school children with Special Educational Needs. The role of Data Analyst has mainly involved looking into the operations of the business. For example, routing efficiencies, analysis of fuel reports, database management (MySQL), effectiveness of recruitment campaigns, and more.
- I've used a range of software programs like Excel for analysing reports, whilst using power query to avoid repetition. I was the first to implement Power BI into the business. My knowledge of DAX and SQL was used for cleaning and manipulating data, before creating dashboard visualisations. I've also learnt other bespoke software such as QRoutes.
- Being a data analyst has given me the ability to show complex data clearly and concisely, to produce actionable insights.

**Research Intern at Essex County Council (September 2020-September 2021)** -

- The job role involved using a mixture of research methodologies and the analysis of data to aid with policy making. This often involved being meticulous and thinking creatively.
- I got the opportunity to learn Power Bi and created my own interactive dashboards, which were used by multiple stakeholders in the council. Some were even published online.
- I was able to show my adaptability by working my first professional jobs remotely and learning a range of new tools to assist me and my team when working together.

## Skills and achievements

**Dean's List** – For the hard work throughout my studies and achieving a 1:1, I was enlisted on the decorated Dean's list at the university.

**Mental Health First Aider** - I understand the basic applications on how to support others and how to be more approachable. It's also given me a deeper understanding of myself.

## Hobbies and interests

**Football** - I am a huge football fan. Whether that's watching, playing in real life, or playing on my Xbox. I do also officiate football at grass roots level.

**Rubik's Cube** - One of my favourite puzzles is the Rubik's cube. My fastest time to complete one is 45 seconds.