**Lyle Desborough**

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**Personal Profile**:

A motivated and dependable individual, currently studying BSc (Hons) Mathematics at the University of Kent. Keen interest in maths, technology, financial markets, and music, playing the guitar and watching films. Excited to explore new opportunities when presented. Strong ability to analyse numbers and present information, having achieved an A in stats at GCSE level, and 90% on a statistics presentation given during the first year of study at university. I am keen to explore new options to refine my skills in an applied setting and am pleased to be on my current career trajectory.

**Education**

**University of Kent Sept 2020 – Present**

**BSc in Mathematics with a Year in Industry**

Stage 2 Modules:

Applied Statistical Modelling

Curves and Surfaces

Groups and Symmetries

Lagrangian and Hamiltonian Dynamics

Linear Partial Differential Equations

Numerical Methods

Real Analysis 2

Number Theory

Stage 1 Modules (Merit):

Statistics

Algebraic Methods

Applications of Mathematics

Linear Algebra

Mathematical Methods 1&2

Probability

Real Analysis 1

**Farnborough Sixth Form College Sept 2018 – July 2020**

A Levels:

Mathematics

Computer Science

Accounting

**Weydon Secondary School Sept. 2013 – July. 2018**

I achieved 10 GCSEs ranging from A\*- C/6-9, including an 8 in Mathematics.

**Work Experience:**

**Haskins Forest Lodge Garden Centre, Catering Assistant Sept 2019 – Sept 2020**

I spent my weekends working at a busy restaurant in a local garden centre.

I enjoyed liaising with customers and ensuring their needs were met, whilst also ensuring my teammates and I were able to organise and prioritise our workloads. I had to pay close attention to detail to cleaning and hygiene standards to provide the best customer experience possible. The weekends were an extremely busy time for the restaurant, so I am now able to work effectively and efficiently under pressure and adapt to new situations, such as if there was a staff shortage or a dissatisfied customer.

**SMSW Media, Work Experience** **July 2017**

I spent a week working across the different departments within the company. I had a diverse range of tasks, including editing the week’s summary video, which has since been published to their website. I also worked behind the camera whilst shooting a video for a customer of the company. This experience increased my awareness of a professional environment and I learnt what typical media company employees do on a day-to-day basis.

**Skills**

**Self-Management:**

* Manage to complete assigned tasks on time and to the best of my ability
* Started to invest in various stocks and cryptocurrencies for future use

**IT / Software:**

* Confident use of programming languages such as Python and Java,
* Intermediate Maple and R-Studio
* Enjoy building computers

**Resilience:**

* Taught myself how to play guitar and have been playing for 13 years, persevered when it was challenging

**Commercial Awareness:**

* Up to date with various tech companies (e.g., Nvidia and Intel) to help with personal market decisions

**Organisational skills:**

* Manage coursework and self-study time effectively
* Managed workplace tasks throughout different sections of a restaurant

**Hobbies:**

In my spare time I enjoy playing strategic card games with friends, teaching myself how to play new musical instruments, reading, building computers and studying the stock and crypto markets.