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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 and interpret numbers and present trends and possible opportunities, having achieved an A in statistics at GCSE level, and 90% on a statistics presentation given during the first year of study at university, and 80% overall in my second year Applied Statistical Modelling module. 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:**

**Jarmany Ltd**  **August 2022 – Sept 2023**

Over my placement year, I was responsible for managing the claims process for our partners in the United Kingdom and Ireland. This included creating and implementing promotional offers, reviewing and validating claims, and creating/presenting monthly reports on partner performance. I also worked closely with partners to ensure successful promotions and accurate record keeping. Additionally, I was responsible for identifying and resolving discrepancies between partner claim quantities and internal sales reports. I had also been placed on a 2-person team that had been tasked with automating the validation aspect of the claims process. This involved the utilisation of various tools, including Excel, Power BI, SQL, Python, and Power Automate to automate the process, increasing the efficiency throughout the entire team moving forward.

**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.

**Skills**

**Self-Management:**

* Manage to complete assigned tasks on time and to the best of my ability
* Started to invest in various stocks and other markets

**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 14 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
* Delivered presentations about a range of industry decisions, including HBO Max’s CEOs, Facebook’s rebrand to Meta, the FTX scam, and Microsoft’s acquisition of Activision Blizzard.

**Organisational skills:**

* Manage coursework and self-study time effectively
* Raised every Microsoft program for the FY24 Q2 rollover
* Beat the previous record for ‘Most Claims Processed’ in my year at Jarmany Ltd.