

Hamzah Khalid

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Enthusiastic and hardworking individual who strives in a pressurized work environment. Excellent team worker who loves to learn through taking on new challenges.

Education

- Sep 2018-July 2021 **BEng Aeronautics and Astronautics (Hons)**
University of Southampton, (exp. 1st), (First year achieved 88%)
Year two modules: Mathematics, Systems design and computing, Engineering management and law
- Sep 2016 – Jun 2018 **A-levels** - Heathcote sixth form
3A's, 1B: Economics, Maths, Physics and Computing respectively

Work experience

Zurich Insurance- Insight experience

Jul —Aug 2017

- **Interpersonal skills:** Worked with a team of students to meet company objectives and to understand the tasks of various departments including risk engineers and underwriting.
- **Leadership:** Led a team in a group charity project to obtain donations on behalf of Zurich insurance for an associated charity.
- **Time management:** Worked to meet time sensitive deadlines such as the planning and application of the charity project in a single day.

Homebase- Cashier

Apr—Oct 2017

- **Time Management:** Completed A-levels whilst working by taking advantage of lunch breaks and commutes to revise
- **Adaptability:** Assigned multiple jobs which included stock management and deliveries as well as cashiering. This meant adapting to the requirements of each new role in the business.
- **Working under high pressure:** Completed over 500 transactions per day requiring speed and accuracy.

Maths tutoring

Aug 2016 - Aug 2018

- **Interpersonal Skills:** Communicated with over 10 children of different age groups and cater to their understanding, resulting in students achieving an average of 2 grades above predicted grades.
- **Problem solving:** Solved problems presented throughout the academic year by students and developed unorthodox solutions to help them understand specific topics.

Responsibilities

Group Project Team Leader, Engineering Design Module

Sep 2018 – Jan 2019

- Led a group of five to design and develop a product. Organisation and time management meant all deadlines were met with ease. Received praise for team's submission from professors and fellow students.

Senior Prefect

Sep 2017 – Jun 2018

- Liaised with teachers to highlight concerns from the student body. Mentored students transitioning into secondary school life to help students cope with social and academic aspects of school.

Additional Skills and Achievements

- **Inside Sherpa-** Completed a virtual internship from Citi on Investment banking developing financial understanding and abilities such as financial modelling, Excel and research abilities.
- **Virtual Portfolio-** Manage 2 virtual portfolios using financial reports and research to determine good investments which have made an overall profit of 30% this year.
- **Programming-** Proficient at programming on Python, HTML, CSS with a basic understanding of a few other programming languages including MATLAB and JavaScript.
- **Gold Duke of Edinburgh-** Led a team of 6 across South Downs maintaining awareness of risks. Commended by DofE leader for being the only group of 8 to meet all goals and perform expedition as a team.

Other interests

Skydiving- An A class license holder qualified to perform solo skydives from 15000ft. Clear thinking under immense pressure is vital for a successful skydive.

Member of Rock-Climbing society- Developed discipline, problem-solving skills and analytical skills due to the need to analyse the holds and develop a solution and design a path to follow to reach the top.