Alexander James Deacon

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Statement

A focused professionally minded individual who has finished the second and final year of a Higher National Diploma in electrical and electronic engineering; attaining an overall Distinction. Has historically completed academic work to the fullest level, attaining Distinction stars, and applies this high standard of quality to any undertaken tasks. A highly motivated team player who is results oriented and driven to achieving personal goals, whilst always acting with the utmost integrity, honesty and transparency. Has a keen interest in technology-based applications and works with computers on a daily basis, maintaining a thorough understanding in operating a range of programmes and computer systems. Is eager to learn and is able to apply themselves when meeting new concepts and pick up new skills quickly.

Key skills

Very high work ethic.

Has good time management, extremely timeline focused.

A team player that works well individually and in teams.

An ability to meet challenges and achieve performance objectives.

Excellent written and verbal communication skills.

Gains new skills quickly.

Basic Software and Programming knowledge.

Education

Qualification Name	Qualification level	Grade Achieved	Date Achieved
Electrical and Electronic Engineering	Higher National Diploma Level 5	Distinction	July 2020
Electrical and Electronic Engineering Extended	BTEC Level 3	D*D*D*	July 2018
Electrical and Electronic Engineering	BTEC Level 3	D*D*	July 2017
Mathematics	International GCSE	A	August 2016
Spanish	International GCSE	A	August 2016
6 Additional GCSE's	International GCSE	B - C	August 2016

Experience

Paid Positions:

Office Assistant at Clover Powder Coatings - Feb 2020

Work in an office environment taking calls and managing delivery orders, service sheets and other assorted documents as apart-time position whilst studying. This was a temporary position for 2 weeks while the company required a helping hand clearing through a backlog of paperwork.

Assisting an electrician.

- Dec 2018

This position required me to work on-site carrying out assorted electrical work. This varied from installing light sockets and other fittings, engaging with clients and helping to load and unload various materials at locations. This was a one-week placement as part of attaining my level 3 engineering qualification.

Further Experience:

- Voluntary work in a local Cancer Research UK charity shop, dealing with stock and till work. This was for a 4-month period over the summer
 of 2018.
- Work experience involving the organization and categorization of my school's storage room, where I demonstrated proven IT skills and an ability to work under pressure by creating an online inventory stock system. This provided a more effective method of tracking IT hardware. I performed this during my GCSE year at school in 2016.
- In addition, I calibrated multiple Chrome laptops to support the learning of junior pupils at school in 2016.

All references are available upon request

Interests and Activities

- Build computers as a hobby.
- A very high level of interest in technology, including innovative advancements within the virtual reality space, new hardware and software development releases and sustainable energy technologies.
- Space Tavel Enthusiast, I follow the progression of Elon Musk's Starlink system very closely, as well as the SpaceX progress towards their new vessels; including milestones in testing of components and test hops, etc.
- Building electronic circuits and systems that are application-focused as a hobby.
- Kayaking.
- Badminton.
- Producing Music (playing the piano and ukulele and some audio engineering).