**Emmanuel Akala Curriculum Vitae**

D.O.B: 17/03/1994

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**Personal Statement**

In both my professional career and interest as an active individual, I am both competitive but also considerate to others and enjoy having a mixture of friends and colleagues from various backgrounds and nationalities. The ability to work as part of a team is a skill that I believe is critical in the modern day work place and especially when working on complex engineering and technology projects, a subject for which I am passionate about. I have excellent communication skills which allows me to communicate verbally, in writing and in person effectively. I am a very candid person, conveying my ideas and messages concisely, clearly and confidently. I am an organised person, enabling me to prioritise my workload in order to meet deadlines.

**Work Experience**

**ISTEC Services Ltd: Mechanical Design Engineer (Current)**

Gaining diverse mechanical design experience in designing weapons mounts and various systems. This consisted in spanning sheet metal/welded assembly design; injection molding design; tubing/hose/fitting design; fastening design all on Solidworks. Due to the company size, my position also required various elements of project management, communicating with suppliers, arranging deliveries and scheduling my projects. The experience I am gaining is allowing me to work towards chartered status.

**Nike Hatfield store: Athlete (sales assistant) (2017-2019)**

Job duties include answering customer inquiries regarding Nike goods and services, helping shoppers locate items, recommending suitable products, organizing merchandise on the sales floor, and assembling in-store displays. Sales associates also clean work areas and perform cashier duties as needed.

**Compco Fire Systems: Fire Prevention Systems Engineer (2017)**

This entailed the design of fire prevention and sprinkler systems using AutoCAD. Visiting sites to check implementation of Systems and correcting of technical drawings.

**Asda Store (nights) (2012-2017)**

My responsibilities was a team leader and required me to supervise and aid my colleagues were needed in stock replenishment. As a team leader, I created an atmosphere that motivated and empowered my team into achieving a high performance.

**All England Lawn Tennis and Croquet Club in Wimbledon (2011- 2013)**

I was based in the maintenance department where the work initially entailed sustaining and restoring the grounds to a high standard.

**Hobbies and Interests**

* Keen American football player for my university’s team, which is currently the highest ranked team in the whole of the UK. I am one of the captains but also play in defence and last year I was placed in the league all-star team
* Consistently been selected for my school’s football, tennis and rugby first teams where we have achieved victory in the International Schools Sports Tournament for rugby in 2011 and where I was Captain for the football team.
* Selected for my secondary school and county of Kent athletic squad for the 800 and 1500 meter race.
* Through these experiences I have learnt that training and playing as a team, rather than as a group of individuals, makes the difference between winning and losing. These sporting experiences have allowed me to become a self-driven person which I believe gives me the focus and passion needed in the modern day workplace.

**Additional Information and Skills**

* Born in the UK
* Member of the Institute of Mechanical Engineering.
* Nationality: British

**Education**

**MSc Aerospace Engineering**  2019

University of Hertfordshire

**BEng Aerospace Engineering with Pilot Studies** 2017

University of Hertfordshire

**Beths Grammar**

**A Level**

Physics, Maths, Economics

**GCSE’s**

11 GCSEs graded A\* to D, including 7 A’s

**Certification**

Solidworks (CSWP) Mechanical Design, Solidworks (CSWA) Mechanical Design, Autodesk AutoCad Beginner Certification, CSCS Operative

**Skills**

HTML, CSS, JavaScript, CATIA, ANSYS, MATLAB, STAR CCM+, Phoenics, Python, Microsoft Word, Excel, Outlook, Access and Project.