# Suhayb Ibrahim

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# Civil Engineering Profile

A motivated young professional with an aptitude for innovation and creative problem solving. Possess extensive multidisciplinary experience in optimisation of resources utilisation across multiple tasks within several projects including architectural and structural design. Communicative and personable, will learn and adapt quickly, follow direction, and serve internal and external customers with poise and professionalism. Rapidly adapt to new environments and build long term relationships with key stakeholders, demonstrated ability of working with all organisational levels and across executive functional areas.

#### **EDUCATION**

BEng (Hons) Civil Engineering | University of the West of Scotland, Paisley, Sep 2016 – Present (On track for 1<sup>st</sup> Class)

<u>Modules</u>: Structural Engineering, Engineering Materials & Mathematics, Surveying & Field Experience, Contract & Project

Management, Hydraulics, Applied Soil Mechanics, Group Project, Ground & Highway Engineering

A-Levels | Heartlands Academy, Sixth Form, Birmingham, Sep 2013 – June 2015

<u>Subjects:</u> Arabic, Mathematics, and Physics

10 GCSEs | Heartlands Academy, Birmingham, Sep 2008 - July 2013

<u>Subjects:</u> Including English Language & Mathematics

**Professional Affiliation**: Student member of The Institution of Civil Engineers (ICE)

Student member of The Institution of Structural Engineers (IStructE)

#### **CERTIFICATIONS**

SIA Door Supervisor Licenses / Physical Intervention Skills within the Private Security Industry

SCQF Level 6 Door Supervisor within the Private Security Industry

Construction Skills Certification Scheme - CSCS Card

**LANGUAGES** – Somali, English, and Arabic

#### **EXPERIENCE HIGHLIGHTS**

SECURIGROUP, SECURITY, Glasgow, Oct 2017 - Present

### **Key Responsibilities**

Deliver feedback to managers regarding breaches and security issues. Ensure safety of employees, students, and visitors in event of an emergency. Coordinate badge access control and parking permits for students and visitors. Monitor entrances and exits as well as lock and unlock doors according to the time schedule. Conduct site patrols and inspecting building entrance and exits to identify safety hazards and security risks.

#### **Key Accomplishments:**

- Increased building security by creating a presence towards potential vandals and active patrolling.
- Ensured complete safety of the building by detecting a security breach at rear of a grand country building.

ROYAL MAIL, Casual Mail Sorter, Birmingham & Glasgow, Aug 2014 - Sep 2017

## **Key Responsibilities**

Built productive relationship with team members to streamline warehouse operations. Organised the warehouse and various products according to requirements and schedules. Created and maintained safe working environment by maintaining work area and upholding safety regulations.

## **Key Accomplishments:**

- Facilitated inventory management and informed management of low inventory, record inventory counts in company computer system and researched all discrepancies in inventory and tracking.
- Competently directed mail and packages according to specified routing schemes.

#### **DESIGN PROJECTS**

# 3<sup>RD</sup> YEAR GROUP PROJECT, (DEC 2017 - MAR 2018)

- The design and construction of a sustainable academic two storey building with a cark park, providing a procurement method.
- The building had to offer the UWS prestige, long life, loose fit and low energy consumption.
- Undertook an initial project evaluation which included an evaluation of site access, availability of services, sustainability issues, the selection of a CDM coordinator, risk assessment for Health & Safety and AutoCAD Drawings.
- Also, undertaking preliminary design of the structural engineering together with detailed evaluation of the project development.

# THE PERFUME PROJECT – PRODUCT DESIGNER, (NOV 2014 – DEC 2014)

- I participated in a week-long business project at my Sixth-Form called 'The Perfume Project'.
- My role as a Product Designer involved utilising my creative skills in order to develop, market and design a perfume.
- Worked effectively as part of a team, using my excellent communication skills to work in partnership with team members.
- Used my initiative and problem-solving skills to resolve issues within the team, organising meetings to discuss and highlight any concerns. My team had to satisfy the target audience by providing a high-quality product.
- We achieved this by performing a feasibility study regarding our product which looked at the costs, time and labour requirements. Working in a competitive atmosphere with limited resources gave me the ability to tackle challenging situations and enhanced my time management.

# WORK PLACEMENT AT 'MADE CITY BUILDER ACADEMY' (SEP 2014 – OCT 2014)

- Involved in a design challenge to find temporary uses for a development site in the heart of Birmingham.
- Worked in small groups that helped developing communication, critical thinking, and teamwork skills.
- Understood the importance of surveying, planning, design, and construction.
- Developed technical abilities and numerical skills for calculating financial costs of infrastructure and dimensions.
- Realised how different professions from the built environment industry collaborate in order to complete a task.

#### **COMMUNITY LEADERSHIP**

# SPORT MAKERS – BIRMINGHAM SPORT & PHYSICAL ACTIVITY PARTNERSHIP, Birmingham, Jun 2012 – Sep 2013 Volunteer

- Led sporting events in our society and provided organisational leadership qualities while improving communication and confidence.
- Collaborated with local basketball and football teams also participated in these sports has developed my selfesteem, motivation, and resilience while improving health and well-being and encouraging me to reach.