**Mahamed Fatah**

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# Personal Profile

An articulate, enthusiastic and highly motivated civil engineer with a unquenchable thirst to be successful. A passionate individual who is accustomed to working under pressure and using own initiative. A very capable and clear minded person who enjoys a challenge in both practical and analytical areas. Someone who thrives in a fast paced environment with proven track record of delivering exceptional work across various industries effortlessly. Currently seeking an exciting and professional global business where I can demonstrate my diverse skillset to achieve personal goals and company objectives.

# Education

**Coventry University** | BSc (Hons) Civil Engineering Degree **Grade: 2:1**

Modules include: Geotechnics **70%,** Structural Analysis & Mathematics **70%** and Design Studies **75%** | September 2015- May 2018

**Joseph Chamberlain Sixth Form College** | D\*D\*D in BTEC National Extended Diploma in Applied Science | September 2012 – June 2015

**International School |** 8 GCSE’S GRADE A-C, Including Mathematics, English and Science

| 2010-2012

# Skills & Abilities

## DESIGN:

Certified user of Autodesk AutoCAD, Sketchup, Layout and Revit. Efficient in technical drawings, 3D modelling and all types of Microsoft platforms.

## Practical & Surveying

Efficient in concrete mixing & testing. Holder of Construction Skills Certification Scheme (CSCS) card which enables me to access onto construction site. Excellent in the use of theodolite, total stationing and traverse levelling.

## sOFT SKILLS:

Excellent project management, communication, leadership, problem solving and team work abilities.

## pROFESSIONAL mEMBERSHIPS

Institution of Civil Engineers (**ICE**), Institution of Structural Engineers (**IStructE**), RoyalInstitution of Chartered Surveyors (**RICS**), Introduction to Leadership (Chartered Management Institute)

## oTHERS

Competent knowledge of Eurocodes and British Standards, Building Regulations and NEC3 (Engineering and construction contract project management solutions).

# Work History

**Design engineer | blue thorn technology ltd | June 2019 current –**

* Supporting Project Managers with technical expertise and updates on various projects.
* Producing 2D and 3D drawings.
* Producing paperspace, as-built and marked drawings for senior team for further analysis.
* Use specialized software such as Revit and AutoCAD to create models and drawings of products.
* Ensure components and assemblies adhere to applicable industry and business standards.
* Organize and maintain existing engineering records
* Liaising with different departments for design issues in order to ensure smooth delivery of projects.
* Develop and implement design strategies.

Projects worked on:

* AL Wasl Expo 2020 Plaza in Dubai
* Brighton and Sussex Hospital Redevelopment
* RFI – Rosalind Franklin Institute project

**QUALITY INSPECTOR | GKN DRIVELINE | SEPTEMBER 2015-SEPTEMBER 2017**

* Extreme attention inspecting every item with care and detail.
* Communication between me and other colleagues had to be excellent to maintain and ensure work is being completed.
* Time management was an important trait that I exceeded at to ensure product is delivered promptly on time.
* Examine for damaged or missing items.

**pHARMACY ASSISTANT | sMALL HEATH PHARMACY | JunE 2011**

* Dispenses prescription medication and other medical products to patients under direction of licensed pharmacist.
* Counts pills, labels bottles, prices, and compounds medications to prepare prescriptions for patients as directed.
* Performs administrative duties, including answering phones, receiving and inputting prescription orders, operating cash registers, and restocking inventory.
* Prepares billing information for medications.
* Completes patients' sales transactions for purchase of prescription and over-the-counter medications as well as other pharmaceutical products.

## CHARITIES ACROSS CAPE TOWN – 4 Months VOLUNTEERING EXPERIENCE November 2018 – March 2019

I undertook a 4 months volunteering experience in Cape Town, South Africa visiting and learning about the numerous charities and organizations helping to transform the lives and provide transferable skills to the youth across South Africa.

* **Soza Foundation** – aims to provide school children with an education and skills courses so they can be employable once they have completed their courses.
* **PEDI** – an organization that focuses on entrepreneurship within the people of Cape Town.
* **People First Foundation** – an institute that helps and tries to implement leadership and management qualities in the people, especially the youth of South Africa

Languages: Fluent in English, Somali and Danish

# Interests

* Keen reader. I have a collection of books based on the most influential and inspirational people of all time.
* Football - Playing for my school football team required a lot of teamwork in a fast-paced environment. We realized the importance of working as one unit instead of eleven individuals.
* Digital interest – Huge interest in technological developments around the world and how the digital revolution will have an impact on society.
* A regular attendee of engineering conferences around the UK such as [National Engineering & Construction Recruitment & Engineering & Birmingham Engineering & Tech Careers Fair.](https://www.thenec.co.uk/whats-on/national-engineering-construction-recruitment/)

# References

* Available on request