Abdiwahab Abdi

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**PROFILE**

Highly driven and motivated individual coming from a background from electrical/electronic engineering. pursing a career in the world of data science. . Current participant in Tech Talent Academy’s Data Academy programme learning Python fundamentals, including key data science libraries such as NumPy, Pandas, SciKit, and Tensorflow. In addition to this I am gaining a solid grounding in machine learning algorithms, relational database management (SQL), data visualisation/business intelligence packages such as PowerBI, and R programming language. I am a keen and adaptable worker looking for entry level data science positions that will utilise this skillset.

**EDUCATION and TRAINING**

**John Willmott School 2006-2012**

* Maths: C
* English: C
* BTEC science: Merit
* Design technology: C
* ICT: Merit

**Birmingham Metropolitan College 2012-2015**

* Electrical and Electronic Engineering Level 2 – Passed (1 year)
* Electrical and Electronic Engineering Level 3 Subsidiary Diploma – Passed (2 years)

**De Montfort University 2015- 2018**

1. Achieved degree in Electrical/Electronic engineering BENG (Hons)

**TechTalent Academy, Data. November 2021 – Feb 2022**

* An intensive 14-week course, focused on the fundamentals of data science delivered through a combination of interactive group learning and home learning tasks. During the course I built strong skills in the manipulation of data using NumPy and Pandas whilst being able to visualise the data using Python libraries including matplotlib, Altair and other software packages such as Power BI.
* BCS Foundation Award – Machine Jan 2021 - Mar 2021

**Work experience**

* Swissport, Birmingham international airport- 2017-2017. (2 months)

Job title: ramp operative (permanent ). Duties included

* + - As a ramp operative I was responsible for loading and unloading aircraft baggage, guiding planes to and from their gates, operating baggage carts, de-icing planes and performing other airplane servicing duties.
* Sitel, Stafford Upon Avon- 2020 (10 months)

Job title: customer service advisor. Duties included.

* + - I had three roles while working here. One being a PHE (public health England ), working for NHS 111 line and then beko customer service.
    - For NHS and PHE the roles were similar we would deal with inbound call regarding Covid-19. Calls would range from advising to redirecting and in worst cases calling emergency services in dire situations.
    - For beko we would deal mostly with faulty goods and would try to fix/ solve the problem. If the appliance however was more dire we would get a engineer or organise for someone to come out to fix the appliance.
* Sigma, Birmingham – 2021 (10 months)

Job title: Energy specialist.

* + - Was a business specialist which would deal with business enquiries over email or calls. Would deal with things like sales, updating account or dealing with complaints. Along with this had to help out rest of the team with residential calls if it got too busy.

**Additional Skills**

Organisation and planning

* I would successfully organise football/ basketball sessions for me and friends on weekends.
* Had a great sense of time management by finishing any kind of work laid out to me and giving it in on time. This was so I could deal with any setbacks that may occur.
* Strategic planner skilled in multitasking and prioritizing work tasks to better meet client needs

Critical thinking

* Built and researched a wireless car charger in my final year of studying at university which required a lot of thinking outside of the box as there was near no information regarding this project undertaken. This also required a lot of analysing and problem solving
* At my previous job I was always a self-regulated learner. Meaning I always had to monitor and change the ways I would approach a problem. This would save me and everyone else time and make me move on quicker with my tasks
* Identified funding issue with customer account which could have caused company being fined by the OFGEM. Found a way for customer to be billed accordingly and set everything straight.

Team work

* Worked in an academic group work multiple times collaborating and contributing to achieve a common objective.
* Worked as a small team at recent job where we share ideas and help, plan and improve each other.

Communication and presentation

* Individually researched, planned and presented detailed and complex theoretical concepts to an audience of peers and specialist, achieving a 74% mark.
* Consecutive school rep council which required a vote and presentation every year explaining changes that I would try bring to the school and why I should continue being rep.

**Interest and hobbies**

In addition to my new recent obsession with Machine learning and programming. I also love travelling, working out and improving my body and most physical sport activities.

**REFERENCES**

References available on request.