# Hassan Ahmed

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❖ Manchester, UK

## **TOOLS PROFILE**

- Automation- Docker, Kubeflow, TFX
- Data visualisation Dplyr, Power BI, Data Studio, Seaborn.
- Data wrangling Pandas, SQL, BigQuery
- Scripting R, Python, Bash

## WORK EXPERIENCE

DXC Jan. 2020 - Present

Data Engineer

Manchester, UK

- Created dashboards and automated reporting tools that increased customer visibility.
- Applied machine algorithms to gain actionable insight from client data.
- Built pipelines to ingest and process new data sources.
- Liaised with account leads to design and deliver appropriate data solutions.
- Carried out A/B testing of solutions to determine best practice.

SneaksMCR Oct. 2017 – Jan. 2020

Buyer

Manchester, UK

- Developed clientele sourcing for exclusive and limited merchandise.
- Engaged with multiple stakeholders to create a European wide logistics network.
- Automated the management of shipping and delivery.
- Handled customer queries and issues.

Herald Green Tuition Jan. 2017 – July 2018

Maths Tutor

Leeds, UK

- Planning and delivering structured lessons for GCSE level students
- Liaising with parent to create differentiated learning plans

#### **EDUCATION**

## University of Leeds

Sep. 2015 – Apr. 2019

Mechanical Engineering - Paused

Leeds, UK

- Studied and learnt industry-standard techniques, processes, and approaches in areas of design, manufacturing and production of engineering products
- Acquired training for the use of LabView, Matlab and Python from industry professionals.
- Quantitative skills enhanced through modules such as Thermofluids, Engineering Mechanics and Mechatronics
- Gained softer skills of financial regulation and economics

# The Manchester College

Sep. 2014 - July 2015

Access to HE (Engineering) – Distinction

References available upon request