Jack Grime

IT Consultant (Data Engineering & Software Development)

Manchester 07733030128 <u>Jackgrimework@gmail.com</u> https://github.com/J-Grime

https://www.linkedin.com/in/jack-grime-1021 89147/

EXPERIENCE @ DXC : Various Roles (Remote, 2020 - Present)

Role: Platform Developer (Network Monitoring)

Client: Defence Industry January 2023 - Current

- Design/Visualise dashboards as well as improving functionality
- Improve current networking monitoring capabilities across a variety of tools
- Worked on secure client sites, abiding by strict procedures as well as holding meetings with the client.

Role: Data Engineer (Python)

Client: Glanbia July 2022 - November 2022

- Monitor, improve and Deploy pipelines(Python & pandas/pyspark).
- Use of Azure storage, clusters and Databricks to collect and append data.
- Use of Tableau to monitor daily automated tasks.

Role: Project Delivery and Management

Client: Central Bank of Ireland February 2021 - July 2022

- Lead daily team calls in order to identify issues by talking to workers throughout the
 delivery process and either resolving it myself or passing the issue to someone who
 can resolve it.
- Ensure the timely delivery of servers for the client
- Attend client-facing meetings to discuss ongoing projects.
- Manage budget entries and resourcing.

Role: Machine Learning Proof of Concept(Python)

Internal September 2020 - February 2021

- Develop project demonstrations for potential clients
- Make use of OpenCV (Python) and machine learning tools(Tensorflow) to produce accurate models with real world use cases.
- Lead a team in exploring potential tools that can meet client needs.

EDUCATION

University of Huddersfield

Bsc Computer Science with Games Programming September 2017 - July 2020

2:2 - Computational Mathematics - Algorithms, processes and data - Hardware and Networks - Software Design & Development - Game Engine Architecture.

Cardinal Langley High School & Sixth Form

Computer science, I.t and Video game production September 2010 - July 2017

3 A-Levels A* to C and 9 GCSEs A to C

Skills

- Highly flexible on languages.
 Strong at Python & C#,
 Familiar with c++ and Java
- Very quick learner proven by a variety of roles performed in.
- Capable of leading a team to meet demands in a previous project management role.
- Use of industry standard tools;
 Azure, Databricks ,AZ
 Devops , OpenCv ,Github,

Certifications

- Azure Fundamentals AZ900
- Azure Data Fundamentals DP900

PowerBI, Tensorflow, Unity, UE4

- Use of source control(GIT)
 with a good understanding of
 its use in development life
 cycles and iterations.
- Strong development background
- Experience working in Agile environments and teams