

ADAM HARRIS

PYTHON · SQL · ANALYSIS · VISUALSATION

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TECHNICAL SKILLS

LANGUAGES: **PYTHON · SQL** · HTML · CSS

ANALYSIS: Jupyter Notebook · Advanced Excel · Data cleaning · Data wrangling · Pandas · Numpy

VISUALSATION: Matplotlib · Plotly · Dash · Seaborn · Tableau · Power BI

MACHINE LEARNING: Regression · SVM · Decision trees · KNN · Sklearn

PROJECTS

POPULAR DATA SKILLS DASHBOARD

July 2022 – August 2022

Python, NLTK, Dash, Heroku, HTML, CSS

Increased efficiency in my learning path by creating a **dashboard** to compare most requested skills from job posts. View this project on [my website](#).

SPACE X SUCCESS PREDICTION

June 2022 – July 2022

Python, Beautiful soup, Sklearn, Seaborn, Matplotlib, Dash, Decision tree, SVM, KNN,

Predicted landing success rate of different test sites. Evaluated what factors may influence success of the Falcon 9 rocket landings. Elon Musk hasn't called me back yet...but I live in hope!
View this project on my [GitHub](#).

EDUCATION

Data Science Professional Certificate | IBM

Mar - Jun 2022

Databases and SQL for Data Science with Python | IBM

June 2022

Data analysis with Python | IBM

Mar 2022

BEng Civil Engineering | Liverpool JM University

2007 – 2011

EXPERIENCE

TRANSFERABLE SKILLS

CIVIL ENGINEERING

2011 - 2018

COMMUNICATION – Present nuclear construction methodologies to various stakeholders Create reports detailing progress to stakeholders, partners and team members on a regular basis.

CREATIVE PROBLEM SOLVING UNDER PROJECT CONSTRAINTS – Prevented a 60-day delay by adjusting a late design changes to accommodate the construction phase of the project.

COLLABERATION– Eliminated project over spend by building relationships with shareholders and clients to understand their needs and adjust construction activities to allow for future design changes.

TEACHING

2018 - 2022

COMMUNICATION – Presenting unfamiliar concepts to groups of people daily.

REMOTE WORKING - Proficient with remote working tools and the remote working environment.

INTERESTS

Languages: English & Spanish

Fun Fact: I once built a boat for a bet. It floated! ...Briefly.

Favourite Book: Atomic Habits,

Favourite Podcast: Lex Fridman

Adam Harris