Pablo Nevado-Busto

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Portfolio

Github

LinkedIn

Manchester

Profile/Intro

I have an intrinsic instinct to discover patterns behind the data as well as anticipating what the different scenarios could bring in. I gained experience building programming scripts and reports, improving processes and driving business growth. Looking for a role working alongside equally motivated people who share my drive to improve and build quality products.

Skills

- · Core Machine Learning models knowledge
- Full Data Analyst-BI Developer with 3 years of experience using SQL and PowerBI
- Google BigQuery and Teradata
- · Great time management skills
- Strong analytical mindset
- · Solid attention to detail
- Excellent troubleshooting skills
- · Strong communication skills
- Python libraries (Numpy, Pandas, Matplotlib, Scikit-learn, Seaborn, etc.)
- Streamlit app development
- Commercial awareness

Projects

Poisonous/Edible Mushroom Analysis

Github - link

Data science analysis on whether a mushroom is poisonous/edible according to their features. This prediction is made using Logistic Regression model. There is also an interactive app.

Heart Failure Analysis

Github - link

Data science analysis on health-related dataset to predict whether the event of having a heart failure is likely to happen using Artificial Neural Network. There is also an interactive app where the user can prove the chance of having heart failure by inputting someone's health features.

Flight Taxi-out Prediction Analysis

Github - link

Data Analysis and Linear Regression model applied to a flight dataset to predict the probability of a taxi-out event.

Earthquake Dataset Analysis

Github – link

Short analysis of an Earthquake dataset that comprises of containing different metrics earthquake related for a month. The aim is to depict the possible relationships between the features.

Experience

CRM Analyst – PowerBI Developer (May 2022 – November 2022)

Entain, London, UK

- Data manipulation, Data analysis, Data validation, and Data visualization of a wide selection of business reports
- I conducted ad hoc analysis to identify trends, handling BigQuery and Teradata as data sources.
- I was able to perform business reports using Power BI to make a story behind the data and able to answer business questions.
- I liaised with a wide Analytics Team to perform high value reports.

CRM Analyst (September 2019 - April 2022)

Findel Education, Manchester, UK

- Data cleansing, Data definition, Data manipulation, Data validation
- Data analysis and data visualisation using PowerBI to give business insights through reports.
- I built A/B testing, both in SQL and PowerBI.
- I liaised with Marketing department to develop campaigns.
- I monitored data hygiene and integrity to identify opportunities to improve the quality of the reports.
- I performed campaign analysis to derive insights to optimize campaign strategies.
- I tracked efficient campaign through reviewing key metrics.

Graduate Data Analyst – Project Support (July 2019 - September 2019)

Moneyline, Manchester, UK

- I conducted data and market research, gathering information from multiple sources.
- I supported the financial team by providing small reports.

Education

The Developer Academy Data Science Bootcamp (January 2023 - March 2023)

- Full stack data science fundamentals.
- Python (Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn, etc.)
- Machine Learning models development.
- Up and running applications deployed into production.
- Presentation and communication skills.
- Working in a team.

Master of Science: Data Analytics (Distinction), Manchester Metropolitan University (September 2018 – September 2019)

- Business Intelligence and Data Modelling and Analysis.
- Computational Statistics and Visualisation.
- Integrating analytical mindset.
- Dissertation: Accounting for football performance using a Poisson model.

BBA: Marketing and Market Research, University of Malaga – Spain (September 2010 – July 2016)

- Multivariate Statistics
- Financial and business Mathematics
- Market Research
- Dissertation: Touristic profiles of the city of Malaga