

CHRISTIAN CUNHA

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Summary

Multifaceted, Data Analyst with experience in multiple languages such as Python, Java, and R. I am looking to grow my skills in being a leader and creating business decisions using statistics, mathematics, and analytics. My strengths include analytical problem solving, leadership, and the ability to communicate difficult subjects into easy-to-digest material. Combining my past experiences and current role as a recruiter, I can manage a team, communicate deliverables, and break down complex information into a more digestible and memorable format.

Technical Skills

Languages: Python 3.6.4, SQL, Java, C++, HTML/CSS, JavaScript, CSS, CSS3, HTML5, JSON

Data Manipulation & Visualization: Pandas, Numpy, Matplotlib, Plotly, BeautifulSoup

Database: MySQL 5.7, MongoDB, SQLAlchemy, Access,

Other: Microsoft Excel, Flask 1.0, Heroku, Git, Bash, Microsoft Office Suite

Projects

Machine Learning at the Movies | https://github.com/a-lau-gonza/The-Final-Project_F-PALS

- We used machine learning on past, present, and future movies to predict and interpret revenue to dictate whether it was a success or not!
- I was the leader of the group but also responsible for creating API pulls, data cleaning for Machine Learning, linking data for databases, managing Git Hub, creating graphs for visualization, dashboards, Tableau story, and google slides.
- Tools: Pandas, Jupyter, TMDb, pgAdmin, Heroku, PostgreSQL, SciKitLearn, Tableau, Google Slides

Neural Network Analysis | https://github.com/freddie784/Neural_Network_Charity_Analysis

- For this project, I was given data of past foundations to see if we could create a model that would predict a good investment using deep learning.
- I was the sole creator of this project
- Tools: Pandas, Jupyter, sklearn, tensorflow, Matplotlib, OneHotEncoder, CSV

Pewlett-Hackard-Analysis | <https://github.com/freddie784/Pewlett-Hackard-Analysis>

- I used the pgAdmin database and SQL commands to determine the number of retiring employees per title so they can prepare for future hiring. Also, Pewlett wanted to start a mentorship program so a table of employees that were eligible for that was created as well.
- I was the sole creator of this project
- Tools: pgAdmin, SQL, Schema, CSVs

Mapping-Earthquakes | <https://github.com/freddie784/Mapping-Earthquakes>

- In this project, I used Geojson to create maps of data. The maps that were created showed earthquakes, their location, and their size. As well as showing where tectonic plates are located.
- I was the sole creator of this project
- Tools: Java, API, Json, GeoJson, CSS, HTML

Education

Data Analyst Certificate: University of North Carolina Charlotte, Charlotte, NC

A 24-week intensive bootcamp program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

BA Economics: UNC Greensboro, Greensboro, NC

Work Experience

Recruiter

2020 – 2022

Premier Electrical Staffing

Greensboro, NC

Sourcing and attracting candidates by using databases, social media, etc. Using Excel to organize and visualize information. Conducting interviews and filtering candidates for open positions. Matching employees to jobs using the company database.

Key Accomplishments:

- Staffed and managed over 100 employees all year for the first time in the branch's history.
- Recruited for the 2nd highest-grossing office in Premier of over 7 million

Purchasing Intern

2019– 2020

Volvo

Greensboro, NC

Organized purchasing information using Excel, Managed Inventory, purchasing, using part management software (GPS, SPOT, KOLA). Collected/Managed buyer orders and requisitions.

Key Accomplishments:

- Took part Volvo's project to build their first all-electric truck
- Heavy usage of Excel and other Microsoft Office software
- Visualized Purchasing data that was shown in the corporate meeting