Omar Syed . Jarvis Consulting

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Skills

Proficient: Python/Pandas/NumPy/Scikit-Learn, Java, Spyder, Linux/Bash, RDBMS/SQL, Agile/Scrum, Git

Competent: Object Oriented Programming, MATLAB, HTML/CSS, Visual Studio, Docker, Oracle SQL, JavaScript, C++

Familiar: ZenHub, Hadoop/Hive, PHP, yaml, Tableau, Google Cloud

Jarvis Projects

Project source code: https://github.com/jarviscanada/jarvis_data_eng_OmarSyed

Cluster Monitor [GitHub]: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

Core Java Apps [GitHub]:

- Twitter App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- JDBC App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- Grep App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.

Springboot App [GitHub]: Not Started

Python Data Analytics [GitHub]: Analyzed a company's customer transaction histories in order to gain an insight to customer behavior for the purpose of better marketting stateigies. Setup a data warehouse using SQL on the Jarvis Docker Container and populated it using the provided CSV file of customer transaction histories. Implemented Python Scripts using the Pandas and NumPy libraries for preforming data analytics. Analyzed customer behavior and noted points of improvements for the marketing team. Recorded and documented the Python script using Jupyter Notebook

Hadoop [GitHub]: Not Started

Spark [GitHub]: Not Started

Cloud/DevOps [GitHub]: Not Started

Highlighted Projects

Web app for resturant [GitHub]: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

Machine Learning: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

Professional Experiences

Data Engineer, Jarvis Consulting (2022-Present): Developed applications and managed Data using Linux, Bash Scripting, SQL, Python(Pandas, NumPy) and Hadoop. Implmented and used software tools such as IntelliJ, Visual Studio, Google Cloud Platform, VNC(Virtual Network Computing) and Docker to complete the assigned Data Engineering

projects. The position provided me with first hand experience using Agile/SCRUM framework in an evolving work enviornment to host and run daily scrum meetings as well as bi-wekkly sprint retrospectives.

Financial Treasurer, SRCC (2015-Present): Managed Finances for the charity and projected optimal fund raising oppunities. Analyzed and calculated charity financial trends as well as developing plans to maximum attainable growth.

Education

Ryerson University (2018-2022), Bachelor of Sciences (Honors), Computer Science - Dean's List (2020-2021, 2021-22): GPA of 3.5 or higher - Last Two Year CGPA: 3.53/4.0 - Minor in Finance

Miscellaneous

- Azure Data Science (In-Process)
- Deans list (2020-2021, 2021,2022)
- Volleyball
- Cricket
- Casual Gaming
- Hiking
- Board Games
- Volunteer, SRCC(Syrian Refugee Camp Charity)(2015-Present)