LALEH MOUSAVI

Mississauga, ON, Canada | Phone: 647 – 551 – 9820 | Email: laleh.moosavy@gmail.com
LinkedIn: https://www.linkedin.com/in/laleh-mousavi/ | GitHub: https://github.com/MousaviLaleh
Portfolio: https://mousavilaleh.github.io/Portfolio/

DATA ANALYST

Adaptable, self-motivated Data Analyst skilled in recording, interpreting and analyzing data. Adept at working independently as well as collaborating with teams across multiple functions to effectively break down concepts in layman terms. Bring experience to streamline data analysis, reporting, and auditing. Prepared to excel in solving complex problems. Eager to aid technologies as well as crafting and executing strategic initiatives.

TECHNICAL SKILLS

Languages: JavaScript, Python, R, VBA, HTML, CSS
Data Manipulation & Visualization: Leaflet.js, Plotly.js, GeoJSON, Microsoft Power BI, Tableau
Databases: SQL, SQL Server, MySQL, SQLite, MongoDB, PostgreSQL, SQLAlchemy
Other: Flask, Git, Anaconda, Jupyter Notebook, ETL, Web Scraping, Statistics, Big Data, NLP, Machine Learning, Scikit-Learn, TensorFlow

PROJECTS

Mapping Earthquakes: https://github.com/MousaviLaleh/Mapping_Earthquakes | https://mousavilaleh.github.io/EarthquakeMap/
- This project gathers weekly earthquake GeoJSON data from the USGS API, creates and explores interactive maps of earthquakes around the world.
- Tools used: HTML, CSS, JavaScript, Leaflet, D3.js

Belly Button Biodiversity: https://github.com/MousaviLaleh/plotly_chart | https://mousavilaleh.github.io/BellyButton/
- This project focuses on building an interactive dashboard to visualize the bacterial species living in the navel of candidates of a research about meat protein synthesis from human bacteria.
- Tools used: HTLM, CSS, Java Script, Bootstrap, Plotly.js

UFO Sightings: https://github.com/MousaviLaleh/UFOs | https://mousavilaleh.github.io/UFOs-Finder/
- This project uses JavaScript visual functionality to build a dynamic webpage and manipulate the data by adding filters.
- Tools used: JavaScript, JavaScript D3 Library, HTML, Bootstrap v5.0

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EXPERIENCE

Student Services Officer   Sep 2013 - Aug 2017
Rasht, Gilan, Iran
- Worked with school's enrollment web application, increased productivity by 60% with investing accuracy, time and speed.
- Supervised and trained students for internship in the official sector.

Computer Science Instructor   Sep 2001 – Aug 2013
Rasht, Gilan, Iran
- Taught MySQL, MS Office, Web Design and other topics in Computer Science for grade 11 and 12.
- Managed four 90-minute classes per week, ranging from 20 to 35 students per class.
- Provided informative materials and resources to teach and exams.
- Supervised up to 30 students for internship in the official sector.

EDUCATION

Certificate in Data Analytics and Visualization: University of Toronto Bootcamp, Toronto, Canada
A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL, MongoDB, Tableau, Big Data, and Machine Learning.

Data Analyst Associate Certification: Microsoft
An online certification in Data Analyst Associate with Power BI.

Computer Software Technology Degree: Shariaty University, Tehran, Iran
Bachelor degree in Computer Science

Computer Software Degree: Dr. Moein College, Rasht, Iran
College degree in Computer Science