

LALEH MOUSAVI - DATA ANALYST

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LinkedIn: <https://www.linkedin.com/in/laleh-mousavi/> | GitHub: <https://github.com/MousaviLaleh>
Portfolio: <https://mousavilaleh.github.io/Portfolio/>

Adaptable, self-motivated Data Analyst skilled in recording, interpreting, analyzing and reporting data.

TECHNICAL SKILLS

Languages	Data Manipulation & Visualization	Databases	Other
JavaScript, Python, R, VBA, HTML, CSS	Leaflet.js, Plotly.js, GeoJSON, Microsoft Power BI, Tableau, Excel, Flask	SQL, SQL Server, MySQL, SQLite, MongoDB, PostgreSQL, SQLAlchemy	Anaconda, Jupyter, Google Colab, ETL, Web Scraping, Big Data, Spark, Scikit-Learn, TensorFlow, AWS, API, Data quality, Metadata, Azure

PROJECTS

Heart Disease Risk Estimation: <https://github.com/DennisdelRioCarbo/Team-11/>
https://mousavilaleh.github.io/framingham_test/

- Tools used: **PostgreSQL, JavaScript, HTML, Vuetify, Python, Pandas**

Mapping Earthquakes: https://github.com/MousaviLaleh/Mapping_Earthquakes
<https://mousavilaleh.github.io/EarthquakeMap/>

- This project creates and explores interactive maps of earthquakes around the world.
- Tools used: **HTML, CSS, JavaScript, Leaflet, D3.js**

EXPERIENCE

Computer Science Instructor

Rasht, Gilan, Iran

August 2004 – July 2013

- Designed and built relational databases using SQL and SSMS.
- Created views, functions and stored procedures.
- Maintained data quality and backups.
- Designed and built ETL processes, using Load Data, and SQL scripts, to extract data from external csv files and load them into database.
- Analyzed data using Excel, pivot tables, pivot charts and formulas.
- Designed web pages, charts and tables to visualize the analysis, using HTML and CSS.
- Supervised and trained up to 50 students for internship.

EDUCATION

Certificate in Data Analytics and Visualization: University of Toronto Bootcamp, Toronto, Canada
April 2022 – Oct 2022

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

Data Analyst Associate Certification: Microsoft

June 2021

An online certification in Data Analyst Associate with Power BI.

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

Aug 2008 – Jul 2010