**ELMADDIN KARIMOV**

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**SKILLS**

* 15 years of experience in IT industry
* Experience in analyzing, manipulating, cleansing and validating data using Excel(Pivot Table, VBA), SQL, NoSQL, Python (Pandas, NumPy, Matplotlib, API Interactions, Social Media Mining,), HTML/CSS, JavaScript , Tableau, Power BI, Hadoop, Machine Learning
* Significant technical skills include **SQL** (Aggregate Functions, Sub-Queries, Joins, Group Functions, Single Row Functions), **MS Excel** (VLOOKUP, Pivot table, Index, Match, IF Statements, PowerPivot), MS Outlook, MS Word, MS PowerPoint
* Significant knowledge in creating dashboard using BI tool - **Tableau**.
* Knowledge of programming languages in order to reading code and functions including **Phyton and Java**
* Experience in presenting data in the form of charts, graphs, tables, designing and developing relational databases for collecting data
* Superior oral and written communication skills; proficient in documentation, analysis, and reporting, mathematical, and creative problem-solving skills

**EDUCATION**

**GANJA STATE UNIVERSITY - Bachelor’s Degree (Azerbaijan)**

**UNIVERSITY OF TORONTO - Data Analytics and Visualization**

**Skills / Technologies:**   
 • MS Office • ETL

• Java • Tableau , Power BI

• Python (NumPy, Pandas, Matplotlib, Seaborn, API ) • R

• Oracle, PostgreSQL , MySQL , SQL Alchemy • Machine Learning

• NoSQL-MongoDB • Big Data with Hadoop

• HTML/CSS/ JavaScript • Git / GitHub

• Web Scraping (Beautiful Soup)

**PROFESSIONAL EXPERINCES**

**Data Analyst**  Nov 2010 - Present

*ITSIGN Solutions* Toronto ON

**IT MANAGER**  2006 - 2009

*BAKU STEEL COMPANY* Baku, Azerbaijan

**IT CONSULTANT**  2004 - 2006

*BAKU STEEL COMPANY* Baku, Azerbaijan