## **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
- Java
- Python (NumPy, Pandas, Matplotlib, Seaborn, API)
- Oracle, PostgreSQL, MySQL, SQL Alchemy
- NoSQL-MongoDB
- HTML/CSS/ JavaScript
- Web Scraping (Beautiful Soup)

- ETL
- Tableau, Power BI
- R
- Machine Learning
- Big Data with Hadoop
- Git / GitHub

### **PROFESSIONAL EXPERINCES**

Data Analyst	Nov 2010 - Present
<u>ITSIGN Solutions</u>	Toronto ON
IT MANAGER	2006 - 2009
BAKU STEEL COMPANY	Baku, Azerbaijan
IT CONSULTANT	2004 - 2006
BAKU STEEL COMPANY	Baku, Azerbaijan