# ZAKA SHAHMURZADA

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github.com/zakashahmurzada

# SUMMARY:

Aspiring Data Scientist with a strong foundation in data analysis, machine learning, and statistical modelling. Currently pursuing a Computer Science with a passion for leveraging data-driven insights to solve complex problems. Proficient in Python, SQL, and data visualization tools. Eager to apply my analytical skills and learn

from experienced data scientists to drive meaningful business outcomes

## EDUCATION

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| **ADA University**  **Bachelor of Computer Sciences** | **Baku, Azerbaijan**  **Expected December 2024** |

* Selected coursework: Artificial Intelligence, Computer Graphics, Discrete Structures, Programming Principles 1, Programming Principles 2

## High School Baku, Azerbaijan

600.7 **June, 2019**

## RELEVANT EXPERIENCE

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| **Undergraduate Student Government**  **Machine Learning Instructor** | **Baku, Azerbaijan**  **November 2023 – March 2024** |

* Machine Learning models
* Python Basics
* Python for Data Analysis

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| **Neurotime**  **Machine Learning Engineer** | **Baku, Azerbaijan**  **October 2023 – January 2024** |

* Currently Working on Speech recognition system that allows users to speak in Azerbaijani and convert it to the text format
* Process: Data Mining and Cleaning for current time
* Will give a prediction to prepared data

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| **Commision on Science and Techonology for Sustainable Development in the South**  **Participant** | **Baku, Azerbaijan**  **November 2023 – January 2024** |

* Python Basics, Python for Data Analysis
* Machine Learning, Supervised Learning, Unsupervised Learning, Deep Learning
* Streamlit, Hyperparameter Tuning
* LLMs NLP

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| **QSS Analytics**  **Student Researcher** | **Baku, Azerbaijan**  **July 2023 – November 2023** |

The 12-week Data Science Bootcamp program is designed to demonstrate the world of Statistics

* Data Analytics, Data Science
* R, Python,Spark, Spar SQL, Spark MLlib,
* AWS, Hadoop, Mongo DB, MapReduce, Hive
* Hadoop,Tensor Flow,
* Tableau, SPSS Modeler, Statististic

**Skills**

## ADDITIONAL INFORMATION

**Languages:** Azerbaijani (native); English (fluent); Turkish (fluent)

**Technical Skills:** R, Python, SPSS Modeler, SPSS Statistics, SQL, Tableau, Tensorflow

**Interests:** Analytical skills, Time Management, Communication, Problem-Solving

**Certificates:**Deeplearning.ai & Stanford university: Supervised Machine Learning: Regression and Classification which covers the background math of Machine Learning models.