

NATIG ALIYEV

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Education

- QAFQAZ UNIVERSITY – (AZERBAIJAN)
BSc in Mathematics, 2006 – 2011
- AUBURN UNIVERSITY – (AUBURN, AL)
PhD in Mathematics, 2012 – 2019
- UNIVERSITY OF WISCONSIN – MILWAUKEE (MILWAUKEE, WI)
PhD in MIS, 2019 – Present

Interests

- Machine Learning, Data Mining, AI
- Social Media Analytics, Healthcare Analytics

Skills and Tools

- Python, R, SQL
- Numpy, Pandas, Matplotlib, Seaborn, Scipy
- Jupyter Notebook

Certifications (from Coursera, Edx, Udemy)

- Introduction to Computer Science and Programming Using Python
- Neural Networks and Deep Learning
- Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization
- Structuring Machine Learning Projects
- Statistical Learning
- Data Analysis with Pandas
- The Complete SQL Bootcamp
- R Programming A-Z™: R For Data Science With Real Exercises!

Languages

- Azerbaijani – Native/bilingual proficiency
- Turkish – Native/bilingual proficiency
- English – Professional working proficiency
- Russian – Minimum professional proficiency