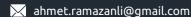
# Ahmad Ramazanli

#### **Data Scientist**

Data Scientist with Programming background. Skilled in Python, R, C++, statistics and machine learning on large datasets. Possesses extensive analytical skills, strong attention to detail, and a significant ability to work in team environments. Also experienced with trading analysis which is also related with Time Series Analysis.





9

Yeni Yasamal Esed Ehmedov 100-1 , 134, Baku, Azerbaijan

#### +994503983284

github.com/AhmetRamazanli

### **EDUCATION**

# Polymer Science And Technologies (M.S) Hacettepe University

Ankara, Turkey

# Mechanical Engineering (B.S)

Middle East Technical University

Ankara, Turkey

## **WORK EXPERIENCE**

## **Lead Programming Engineer**

Project and Research Institute/Azerenergy

11/2022 - Present

Achievements/Tasks

 Programming (with Matlab) and implementation of Fuzzy Logic to the Energy System

# **Data Science Internship (as a Mentor)**QSS Analytics

04/2022 - 08/2022

Achievements/Tasks

 Fulfilling tasks set out by supervisors from several projects and guiding students to maximize their learning through lessons and project works

### Trader

### Private Wealth Management

01/2021 - 12/2021

Achievements/Tasks

 Provide business updates and reflection on stock exchange price and implement trading methods

### **Software Developer**

Hacettepe University/ Chemistry Department

08/2017 - 06/2018

Achievements/Tasks

 Developing Matrix Algebra Theory for Molecular Perturbation and CIS and Implementing C++ libraries for matrix algebra models

## **SKILLS**

C++ Python Machine Learning Excel

Data Visualization R Statistical Anlaysis

Data Cleaning Matlab

### **PERSONAL PROJECTS**

Churn Analysis with R (Logistic Regression)

Time Series Analysis of Beer Production with R

Students Performance data Linear and Polynomial Regression Analysis with Python

Medical Data - Principal Component Analysis with Python

Breast Cancer Data - Logical Regression with Hyperparameter Tuning with Python

Molecular Perturbation Theory 2 with C++

Config. Interaction Singles (Part of) with C++

Fuzzy Logic implementation and results of Different Weighted Features (Matlab)

### **CERTIFICATES**

Machine Learning with Python (Online -Bahcesehir University)

Practical Introduction to Fuzzy Logic with Matlab (Udemy)

DataScience Intern. Certificate from QSS Analytics

Ansys Mechanical prepared by TMMOB (successful in the exam)

# **LANGUAGES**

Turkish Native or Bilingual Proficiency

English
Full Professional Proficiency