

SAFA ÖKSÜZ

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<https://safa675.github.io>

İzmir/Balçova

SUMMARY

Junior Econ & Math student at the İzmir University of Economics with a 3.86 GPA. Good at financial modelling with Excel, Having hands on experience with python and SQL. I am extremely interested in quantitative finance. Seeking opportunities offers deeper learning and development in finance or data.

EDUCATION

Izmir University of Economics

Bsc in Economics & Mathematics

June 2027

- Major GPA: 3.86/4.0
- Highest Honor Student
- Full Scholarship
- Relevant Coursework: Econometrics, Mathematical Economics, Microeconomics 1-2, Macroeconomics, Probability Theory, Calculus 1-2-3, Statistics

PROJECTS

Crypto Index Fund (Python)

Automated strategy that builds and rebalances a portfolio of the top N cryptocurrencies by market cap. Fetches live data from CoinGecko, checks Binance availability, and allocates portfolio in USDT. Monitors balances and execute market buy/sell orders when deviation exceeds threshold.

Sleep Study (Excel)

In this project, I used a dataset of university students in the United States to examine the correlation between variables such as sleep, GPA, and alcohol consumption. I also made statistical estimates of the average GPA and sleep hours of university students in the United States.

SKILLS

Languages: **Turkish**: Native, **English**: Professional

Tech Skills: Excel (VBA), SQL, Python (NumPy, pandas), R