

Education

University of Mannheim

Erasmus Exchange in Economics

Mannheim, Germany

2025 February –2025 June

- Current Courses: Time Series Analysis, Financial Forecasting, Growth Models
- Co-authoring a research paper on U.S financial trajectory through an ARIMA model

Bilkent University

B.Sc. in Economics

Ankara, Turkey

2021 –Current

- Area of Interest: Econometrics & Public Policies, Computational Economics

Past Experiences

Bilkent Economics Department

Teaching Assistant

Ankara, Turkey

September 2024 –January 2025

- Assisting Dr Nuh Aygün Dalkıran and Dr Arda Gitmez by holding office hours and lab sessions.
- Teaching introduction level Microeconomics to undergraduates.

Bilkent University Economics Research Union

President

Ankara, Turkey

January 2023 –Current

- Guested researchers worldwide and hold academic events based on their research agenda.
- Analysed high-level economic models and interpreted via research papers.
- Read and wrote literature reviews about Macroeconomics and more.
- Joined as an Academic Team member at 2022, held sessions about Social Capital and Market Design.

Related Experience

Nesin Matematik Village

Student

Izmir, Turkey

Feb 2019 –June 2022

- Worked and successfully finished advanced-level mathematics (Probability, Topology and Algebra) under the supervision of Prof Dr Ali Nesin.
- Finished Creative Coding Camp under the guidance of Dr. Selçuk Artut and learned geometric patterns and their modelling via computational modelling.

The Duke of Edinburgh International Awards

Bronze Medalist

Worldwide

September 2018 –June 2019

- The Duke of Edinburgh's International Award is a global framework for non-formal education and learning, which challenges young people to broaden their horizons and increase their social awareness.

The World Scholar's Cup

Finalist

Worldwide

September 2014–May 2014

- Wrote different academic essays on education & inequalities.
- Debated about UNDP Sustainable Development Goals under the supervision of a jury.

Awards

- **Bronze Medalist** at [The Duke of Edinburgh International Awards](#) 2021
- **Ranked 3rd** position at Istanbul Finals of [FIRST LEGO League](#) 2017
- **Winner** at Istanbul Round of [The World Scholar's Cup](#) 2014

Computer Skills:

- **Programming:** Stata, Python, Java, R
- **Technologies:** MS Office, Latex

Languages

- **English:** Full Academic and Professional Proficiency
- **Turkish:** Native Proficiency

Extracurricular Activities

- **Founder** and Academic Mentor at [Bilkent Economic Policy-Making Society](#) 2023
Founded a student club at Bilkent to seek research-based conclusions about social sciences.
- **Volunteer Worker** at [Six Points Association of the Blind](#) February 2019-June 2019
Worked with disabled people and developed a customer service system for the organization
- **High Honour Degree Student** at [Kadir Has University Summer School](#) Summer 2018
“Game Theory” and “Big Data & International Relations” Courses
- **Student Journalist** at high school paper (KYALPOST). 2018
- **Semi-Professional Basketball player** at Istanbul Basketball Club 2011-2018