Dilan Alpergin

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EDUCATION

University of Florida

PhD Candidate in Economics

University of Florida

MA in Economics, GPA 3.58/4.0

Middle East Technical University (METU)

BSc in Economics, GPA 3.62/4.0

Gainesville, FL

Aug. 2018 - Present

Gainesville, FL

May 2021

Ankara, Turkey

Sept. 2011 - June 2016

EXPERIENCE

Instructor - University of Florida

Aug 2021 – present | Gainesville, FL

- Teach an undergraduate-level economics course to students pursuing a minor in economics by incorporating an effective and interactive learning environment.
- Administrated the course independently, handling all responsibilities of a university instructor; preparing course lectures, developing weekly worksheets, designing exams, grading, and proctoring.

Graduate Teaching Assistant - University of Florida

Aug 2018 – Aug 2021 | Gainesville, FL

- Assisted different courses in economics such as managerial economics, econometric analysis, applied game theory, principles of macroeconomics, and environmental economics.
- Interacted with students one-on-one by conducting 2-hour weekly office hours regarding all areas of the curriculum, resulting in better preparation of students for the exams.

Risk Associate - Industrial Development Bank of Turkey Aug 2016 - July 2018 | Istanbul, Turkey

- Monitored and controlled over 300 corporate portfolios for credit risk analysis and performance reviews.
- Facilitated the use of the Internal Ratings Based (IRB) approach to determine early warning indicators.
- Calculated Capital Adequacy Ratio using econometric models, assessed its compatibility, and reported findings monthly to the Executive Board.
- Consolidated financial statements of 2 subsidiaries and 3 associates and synthesized findings into a standard report framework.

Winter Intern - Central Bank of Republic of Turkey

Feb 2016 – March 2016 | Ankara, Turkey

• Analyzed the preparations for monitoring financial institutions and financial market developments in alignment with the Central Bank of the Republic of Turkey's objectives.

Summer Intern - Ernst & Young (EY)

June 2015 – Aug 2015 | Ankara, Turkey

- Simulated the audit process of corporate tax returns by running tax models.
- Participated in and contributed to tax legislation training

Summer Intern - Ministry of European Union Affairs

June 2014 – Aug 2014 | Ankara, Turkey

- $\bullet \ \ {\rm Participated} \ \ {\rm in} \ \ {\rm the} \ \ {\rm evaluation} \ \ {\rm process} \ \ {\rm of} \ \ {\rm multiple} \ \ {\rm programs} \ \ {\rm funded} \ \ {\rm by} \ \ {\rm Instrument} \ \ {\rm for} \ \ {\rm Pre-Accession} \ \ {\rm Assistance}.$
- Created methods to align Turkish legislation with EU Acquis by targeting economic criteria and economic and monetary union.

SKILLS

Expertise: Mathematical Optimization, Regression Analysis, Policy Evaluation, Causal Inference, Health Economics. **Languages**: Proficient in Stata, R, Matlab, LATEX, Microsoft Excel, and Python.

Seminars and Memberships

Paper Presenter: Health Mentoring Workshop, American Economic Association (2021), Workshop in Applied and Theoretical Economics (WATE) 4th Annual Meeting, Paper Presenter (2022 - expected)

Seminars: Management of Non-Performing Loans and Early Warning Indicators in Banking (2017), Financial Modeling Education in Excel (2017), Credit Risk Seminar (2016), Marketing Power Conference, (2016), Management and Engineering Conference, (2016).

Memberships: Corporate Risk Management Association, 2016-2018; FinansUP Career Club, QNB Finansbank.