Fatih Boyar
Curriculum Vitae

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EDUCATION

PhD in Business (Operations and Information Management)   09/2024 - Ongoing
Boğaziçi University
Institute of Social Sciences

PhD in Informatics   09/2022 - 06/2024 (voluntarily withdrawn)
Istanbul University
Institute of Natural and Applied Sciences
Completed courses: Bayesian data analysis, mathematical statistics, data mining, data analysis with python, database system management, machine learning algorithms, deep learning for computer vision.

Master of Arts Degree in International Business Management   09/2018 - 06/2022
Istanbul University
Institute of Social Sciences
Thesis: "Strategic Ignorance and Earthquake Attitudes: A View From the Behavioural Paradigm". Data gathered by survey and analyzed with OLS linear regression. Found relationship in preparedness levels with strategic ignorance and risk attitude; both in negatively.

Undergraduate Degree in Business Administration   09/2011 - 06/2016
Istanbul University
Political Sciences Faculty
Diversified education consisting of business, political sciences, public administration courses.
Student exchange programs: Erasmus (Warsaw University, Poland, 2015), Work&Travel (Myrtle Beach SC USA, 2013; Olympic Valley CA USA, 2014)

PUBLICATIONS / PROJECTS

Book Chapter
Boyar, F. (2024). Strategic Ignorance on Earthquake Preparedness: Psychological Factors and Debias Suggestions. Overcoming Cognitive Biases in Strategic Management and Decision Making (pp. 181-211). IGI Global. https://doi.org/10.4018/979-8-3693-1766-2.ch011

Publications
Boyar, F. (2024). A TOPSIS Method Approach for Ranking Coffee Bean Quality. EKOIST Journal of Econometrics and Statistics(40), 46-62. https://doi.org/10.26650/ekoist.2024.40.1344234

Research Project (01/2024 - 01/2025)
Researcher in "Analysis Of Success Factors And The Perception Of The University's Brand Value Among International Students, Supported By Prediction Models." Altinbas University, Faculty of Business.

EMPLOYMENT

Research Assistant   09/2024 - Ongoing
Özyeğin University, Istanbul, Turkey
Faculty of Business, Management Information Systems Department
Responsibility in research projects and administrative duties.

Research Assistant   08/2020 - 09/2024
Altinbas University, Istanbul, Turkey
Faculty of Business, International Trade and Finance Department
Assisting lectures in mathematics, statistics and data analysis courses.
Responsibility in research projects and administrative duties.

Assistant Auditor   10/2017 - 09/2018
Ernst & Young, Istanbul, Turkey
Audit
Maintaining, cleaning the financial data, and preparing tables using MS Excel, Performing the audit tests and assisting the audit team

Audit Intern   01/2017 - 03/2017
Ernst & Young, Istanbul, Turkey
Audit
3-months long internship in Audit. Experience in the professional life and teamwork.

PROFESSIONAL SKILLS

Data Analysis
Data cleaning/wrangling, data visualization and dashboards, machine learning implementations in Python.
Advanced SQL queries including data manipulation.
Portraying data analysis portfolio can be accessed with:
https://www.kaggle.com/fatihb, https://medium.com/@fatihboyar and https://github.com/fatih-boyar

Research
Master's degree in interdisciplinary area (behavioral economics) honed research skills.
Proficient in data collection, analysis, and interpretation.
Advanced training in statistics, probability, and data analysis.
Skilled in interdisciplinary research and effective communication of findings.

Teaching
Acquired teaching experience through assisting and instructing courses at university level, including "Math for Business," "Statistics for Business," and "Data Analysis with R."

LANGUAGES

Turkish Mother Tongue
English Professional fluent (IELTS Score: 7.5, 01/2024)
German Beginner

PERSONAL QUALITIES AND INTERESTS

Curious and eager to learn new skills and deep details of a subject.
Strong beliefs on equality of opportunity, tolerant and open society, honest and free communication.
Pursuing highly intellectual environments with various disciplines and diverse opinions. Finding joy in learning from better and teaching to others.
Avid cyclist, embracing both its recreational and eco-friendly transportation aspects, reflecting my commitment to sustainable living and green mobility.

REFERENCES

Available upon request