



İlayda Çelenk

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EDUCATION

Jan 2020 - Ongoing M.S in Industrial Engineering
Bogazici University, Istanbul, Turkey

Sep 2013 - Jan 2019 B.S with honors in Mathematics
Bogazici University, Istanbul, Turkey GPA: 3.13/4.00

Jan 2018 - June 2018 Exchange Program
Aarhus University, Aarhus, Denmark

PROFESSIONAL EXPERIENCE

June 2017 - Aug 2017 Cast Member, The Walt Disney International College Program
Work&Travel
• Assisting the visitors at the store
• Responsible of the cash register

Feb 2017 - June 2017 Trade Marketing Intern, Vodafone TURKEY
Youth Segment
• Published daily and monthly sales reports of the youth segment
• Participated in team meetings with various departments
• Followed incentive processes
• Attended Vodafone Roadshow 2017 in Gaziantep and Istanbul

Aug 2016 - Sep 2016 Finance Intern, Zorlu Energy Group
• Prepared reports on daily financial states of Zorlu companies
• Controlled financial accounting reports
• Analyzed the bank contracts
• Followed daily processes with banks

PERSONAL SKILLS

Languages Turkish(Native) English(Fluent) French(Beginner)

Organisational Skills Organization Team Member at the Management & Economics Club, Bogazici University
Boğaziçi University Horse Riding Club Membership

Technical Skills MS Office
Python
Statistics
Data Analysis
C Programming
LaTeX
Machine Learning Algorithms

CERTIFICATES

June 2019 - July 2019 *Big Data and Business Analytics Certificate Program*
Mindset Institute, Istanbul Technical University
• Python, R, SQL
• Machine Learning Algorithms
• SPSS Modeler and Knime

PROJECTS

Dec 2018 *Annual Income Prediction*
Final project for Special Topics in Information Systems course
• Analysis of the effect of numerical and categorical variables on the annual income level of a person
• Exploration, Modeling, Evaluation using Python

Aug 2019 *Loan Approval Prediction*
Project for Big Data and Business Analytics Certificate Program
• Data Preprocessing, Visualization, Missing Value Imputation
• Resampling, Feature Analysis, Modeling using Python

HONORS & REWARDS

Jan 2010 - Dec 2012 The Duke of Edinburgh's International Award: Bronze, Silver

Sep 2012 “Ortak Dilimiz Renkler” Project organized by TIKAV
Public school renovation in Mersin.

Sep 2014 - June 2018 Tübitak Undergraduate Scholarship Program 2205