Kemal Bora Bayraktar

Biçer Sk. Zekeriyaköy Mah. Sarıyer, İstanbul

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Technical University Of Berlin

B.Sc. in Computer Science

• Related Coursework: Algorithms & Complexity, Data Structures. GPA: 3.3 / 4

Koc University

ECONOMICS DOUBLE MAJOR

Related Coursework: Macroeconomics, Microeconomics, Marketing Finance. GPA: 3.71/4

B.Sc. in Computer Science and Engineering

Related Coursework: Machine Learning, Data Structures. GPA: 3.71 / 4

Istanbul Erkek Lisesi

HIGH SCHOOL

• German math and science high school (Gymnasium).

Experience

Commencis

PART-TIME SOFTWARE ENGINEER

• Contributing as a Part-Time Software Engineer at Commencis.

SOFTWARE ENGINEER INTERN

Developed and deployed a full-stack garage sale web application using React, Redux, and TypeScript, following Agile methodologies with the Commencis web development team.

Lonca.co

FULL-STACK SOFTWARE DEVELOPER

• Engineered an e-commerce start-up's product entry and stock system, built scrapers for supplier websites, and developed applications with Node.js, Express.js, MongoDB, AWS, Docker, React.js, Redux.

Eczacibasi

DATA SCIENCE AND MACHINE LEARNING INTERN

 Enhanced customer experience by developing a recommendation engine and customer segmentation analysis using machine learning with data visualization, web scraping, and model training on Google Colab.

Intelligent User Interfaces Laboratory, Koc University

UNDERGRADUATE RESEARCH ASSISTANT

 Contributed to the AI-Assisted PowerPoint Designer Project by integrating sketched shape recognition and developing a corresponding PowerPoint add-in and back-end server.

Influanza

MARKETING INTERN

Promoted Influanza within Berlin's startup ecosystem to facilitate its spread in the German market.

Leadership & Exctracurricular Activities

Istanbul Erkek Lisesi Sportfest Committee

EXECUTIVE COMMITTEE MEMBER

Led Sportfest's 50-member team, securing sponsorships, directing events and international social initiatives.

Sporbi

BOARD MEMBER

• Served as a board member and content creator for Sporbi, a sports content website founded in high school.

Certificates

- Koc University PowerPoint Certificate Program, PowerPoint workshop by Koc University. 2022
- 2020 Deutsches Sprachdiplom (DSD) B2, Language Certificate given by German Ministry of Education.

Honors & Awards

- 20'-23' Vehbi Koc Scholar, Awarded in Spring'20, Fall'21-22, Fall'22-23 for high academic performance.
- 20'-23' Dean's Honor Roll, Awarded at each semester for high academic performance.
- 2017 Känguru der Mathematik, 1st Prize Winner at German Math Contest by Humboldt Universität zu Berlin.

Berlin, Germany Sept. 2022 - June 2025

Istanbul, Turkey

Sept. 2021 - June 2025

Sept. 2020 - June 2025

Istanbul, Turkey

Sept. 2015 - June 2020

Istanbul, Turkey

Oct. 2022 - Present

July 2022 - Sept. 2022

Istanbul, Turkey

April 2022 - Oct. 2022

Istanbul, Turkey

June 2022 - July 2022

Istanbul, Turkey

Feb. 2022 - June 2022

Berlin, Germany

June 2017 - July 2017

Istanbul, Turkey

May 2016 - June 2019

Istanbul, Turkey

Nov. 2016 - June 2017