Karahan Sarıtaş

Email: karabatu-2000@hotmail.com Mobile: +90 (553) 110 16 70 HackerRank Stackoverflow Ümranive / İstanbul

EDUCATION

Bogazici University

Beşiktaş, İstanbul

BSc in Computer Engineering (Junior) - GPA: 3.86/4.00 September 2018 - Present

Entrance Rank: 143

Majority of the programming projects and assignments I have done can be found in this repository on Github.

Haydarpaşa Anadolu Lisesi

Üsküdar, İstanbul

GPA: 98/100 - Second highest-ranking student September 2014 - June 2018

EXPERIENCE

Trendyol

Remote

Remote

Associate Developer - Data Engineering

July 2022 - Present

Anadolu Sigorta

Remote

Part Time Software Developer

January 2022 - April 2022

• Implemented API endpoints with ASP.NET Core using C# on the .NET platform.

RDC+

Data Science Intern

August 2021 - October 2021

o Developed web scraping tools using **Python** for the development of a Social Media Monitoring Tool. Mainly used Selenium and BeautifulSoup.

o Gained experience with Graph Database Neo4j.

Bogazici University

Undergraduate Teaching Assistant

March 2021 - Present

- o CmpE 160 Spring 2022 Introduction to Object Oriented Programming: Prepared two different projects in Java. We've assigned one of them as the third project for the semester. I was responsible for maintenance of the project along with communication with the students and grading.
- CmpE 150 Fall 2021 Introduction to Computing: Prepared weekly practice questions in Python.
- o CmpE 150 Spring 2021 Introduction to Computing: Prepared weekly practice questions in Python. Designed a short project to be implemented in 2-hour workshop session by the students.

SKILLS SUMMARY

• Languages: Python, Java, C++, SQL • Tools: Git, MySQL, SQLite, LaTeX

VS Code, VS Community, Eclipse, Sublime Text, Jupyter Notebook • IDEs:

Volunteer Experiences & Participations

TOG - Community Volunteers Foundation

September 2021 - Present

Member

 \circ Participated in "Düşünen Toplum" project as a writer. ${\bf inzva}$

Participant

Beykoz, İstanbul

• Algorithm Program 2020-2021

Certificate of Participation Certificate of Participation

o Algorithm Competition Winter Camp 2022

Certificate of Participation

o Algorithm Program Spring 2022

Üsküdar, İstanbul

VIP Fen Bilimleri Tutor

September 2018 - February 2020

• Solved the questions of the students studying for university and high school entrance exams in the problem solving sessions. Also provided mentorship to the students about university exam and preparation process.

LANGUAGES

Turkish

Native Language

English

Advanced Level

○ 06.2019 - BUEPT - A

o 06.2019 - 99th place in University Entrance Exam

Foreign Language – English

o 04.2019 - YDS - English A • 97.5

SCHOLARSHIPS

KYK Top 100 Government Scholarship

A merit-based government scholarship given by KYK (Institution for Scholarships and Dormitories) to the students ranked in top 100 in the nationwide university entrance exam.