Karahan Sarıtaş

Github   Linkedin   Website
HackerRank   Stackoverflow

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

EDUCATION

Bogazici University   Beşiktaş, İstanbul
BSc in Computer Engineering (Senior) - GPA: 3.88/4.00   *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
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+   Remote
Data Science Intern   *August 2021 - October 2021*
  ○ Developed web scraping tools using **Python** for the development of a Social Media Monitoring Tool. Mainly used **Selenium** and **BeautifulSoup**.
  ○ Gained experience with Graph Database **Neo4j**.

Bogazici University
Undergraduate Teaching Assistant   *March 2021 - Present*
  ○ **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.
  ○ **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
- **IDEs**:   VS Code, VS Community, Eclipse, Sublime Text, Jupyter Notebook

VOLUNTEER EXPERIENCES & PARTICIPATIONS

TOG - Community Volunteers Foundation   Remote
Member   *September 2021 - June 2022*
  ○ Participated in "Düşünen Toplum" project as a writer.

inzva   Beykoz, İstanbul
Participant
  ○ Algorithm Program 2020-2021   Certificate of Participation
  ○ Algorithm Competition Winter Camp 2022   Certificate of Participation
  ○ Algorithm Program Spring 2022   Certificate of Participation

VIP Fen Bilimleri   Üsküdar, İstanbul
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
  ○ 06.2019 - 99th place in University Entrance Exam
          Foreign Language – English
  ○ 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.