

YAVUZ SELİM ÇELİK

COMPUTER ENGINEERING STUDENT

As a computer engineering student, I'm driven by a passion for innovation and creativity, constantly seeking opportunities to apply my skills and knowledge in diverse ways. While I may not have extensive experience, I am deeply committed to continuous learning and growth. Proficient in languages like C++ and Java, I enjoy tackling challenges and acquiring new skills. I thrive in collaborative environments, am adaptable to new technologies, and am enthusiastic about contributing my evolving skill set to real-world applications

SKILLS

- C++, Java, Python, Dart, JS
- Data Structures and Algorithms
- SQL
- Software Development Life Cycle
- OOP
- Flutter
- Android Studio
- Self Motivation
- Team Collaboration
- Adaptability
- Critical Thinking
- Time Management
- Detail-Oriented
- Continuous Learning

EDUCATION

BAHÇEŞEHİR UNIVERSITY

Currently pursuing Bachelor of Science in Computer Engineering
2021 - 2025

PROJECTS

RATING PREDICTION SYSTEM

Developed user-based collaborative filtering algorithms for a recommender systems project. Utilized past interactions data to make personalized movie rating predictions by finding similar users and averaging their ratings. Enhanced skills in recommendation systems and machine learning.

WEATHER APP

Developed a cross-platform weather application using Flutter, providing real-time weather updates. The app features current weather conditions, iDeveloped a cross-platform weather application using Flutter, providing real-time weather updates leveraging the OpenWeatherMap API for accurate data. Implemented geolocation to fetch weather information for the user's current location

PEER TO PEER FILE SHARING

Developed a peer-to-peer file sharing application in Python, following specified protocols and utilizing concepts from coursework. Created four distinct processes to manage file sharing within a Local Area Network with a team, enabling content detection, error handling, and download/upload logging.

CONTACT

yavuz.celik@bahcesehir.edu.tr
+905467604520
<https://leetcode.com/yuruenucak/>
<https://github.com/yyavv>