

Ahmet Bilal Yildiz

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• <https://github.com/abilals58>

Education

SABANCI UNIVERSITY

Junior, Computer Science and Engineering. GPA [3.85/4.00]
Software Engineering, Database Systems, Data Science.
Honors/Awards [Five terms High Honour Certificate (GPA higher than 3.50)]

Tuzla, Istanbul
June 2024

ISTANBUL ATATURK SCIENCE HIGH SCHOOL

[Graduation score: 93.75/ 100]

Istanbul, Turkey
June 2019

Experience

IEEE STUDENT BRANCH

Sabanci University

Computer Society President

August 2021 – June 2022

- Managed 10 people as a team leader, sent professional mails, organized activities with participation of academicians, graduates, professional people working in the top companies in the world.
- Organized Mock Interviews with tech companies.

Courses

- **Software Engineering:** Deeped into software engineering and software development, used Mern Stack and develop a web application.
- **Database Systems:** Deeped into databases, used Mysql, preperad a social media application database project.
- **Introduction to Data Science:** Used python, prepared a data science project with data visualization, explatory data analysis and machine learning prediction.
- **Machine Learning:** Used python, trained machine learning models, worked on project that involves data annotation and social bot detection.
- **Algorithms-Data Structures-Advanced Programming:** Used C++, dealt with many algorithms and advanced programming.

Projects

REFMES

October – December 2022

- Worked as a 4 person team, found a digital solution to TFF's referee assignment problem, developed a web application called REFMEs (Referee management and evaluation system, <https://www.refmes.org/>).
- Used Mern stack (Mongodb, express.js, node.js, and react.js) followed agile development.

SoAPP

February – June 2022

- Worked as a team consist of 5 people, considered social media applications entity-relationship diagrams, created an application programming interface which enables control of the soacial media applications database. (<https://github.com/abilals58/SOAPP-DATABASE>)
- Used Mysql, and php, focused on relational operations.

Skills & Interests

- **Technical:** Python, C, C++, HTML, CSS, Mongodb, Express.js, Node.js, React.js, Php, Mysql
- **Language:** Turkish (Native), English (Advanced)
- **Soft Skills:** Team working, Time management, Problem solving, Self-motivation, Decisiveness
- **Interests:** Software Development, Artificial Intelligence, Economy, History