OMER **ALGIER**

SARIYER, ISTANBUL, 34457 ↑
omer.algier.23@gmail.com
omer-algier.github.io/portfolio/
linkedin.com/in/omer-algier/
in



EDUCATION

FMV Ayazaga Isik High School

September 2020 - Ongoing

Senior IB Student | Anticipated Graduation - June 2024

HL Courses: Mathematics (Analysis and Approaches), Digital Society, English

SL Courses: Physics, Turkish, Turkey in the 20th Century

Extended Essay: (Digital Society) What is the impact of digital media on the advertising and marketing strategies of organizations, and how has it transformed the way they promote their products and services?

Distinctions: Received multiple Higher Achievement Certificates

EXPERIENCE

INTERN | GEBERIT July 2023

 Researched IOT systems and their use in different sectors and studied the IOT systems at Geberit, called the Geberit Gateway, in charge of wired data communication between controller and installation systems to help customers with drinking water hygiene, plumbing facility management, general system health issues



LEADERSHIP

Management Committee | Game Development Days

February 2022 February 2021

- Participated in the management committee and did inspections on events
- Taught Blender House Design and Blender Basics to participants



ACADEMIC ENRICHMENT

Algorithm Course

April 2023 - Ongoing

- Take a course on algorithmic thinking and related programming by Asst. Prof. Onur Ugurlu
- Receive training in beginner-level C and Python for machine learning

Robotex International 2023 Turkey National Championship

April 2023

• Ranked 3rd in the Water Ralley category

International Debate Tournament

March 2022

• As part of the Ayazaga Isik High School Debate Club, represented Turkey in tournament

"Think Blue": Inter-High School Online Geography Competition

April 2021

• Ranked 9th place



EXTRACURRICULAR ACTIVITIES

Basketball Player 2018 – Ongoing

Licensed player at <u>Biz Basketbol</u>
 Licensed player at <u>FMV Isikspor</u>
 2022 – Ongoing
 2018 – 2022

Played at Sariyer Championship Finals in Team-B

July 2023

2022

Went to camp in Cambridge for English learning enriched with trips to cultural locales

Istanbul Half-Marathon

March 2022



CONTESTS & EXHIBITIONS

EF Summer Camp: Cambridge

- Hackathon Challenge Coding Contest
- Ideathon Challenge Metaverse Contest
- Teknofest Tourism Technologies Competition: Completed the first round successfully
- The Republic and Ataturk Painting Exhibition

SOCIAL RESPONSIBILITIES

- Volunteered for the clean-up of Kisirkaya Beach at Sariyer with other students to raise awareness and clear a polluted section of the community beach
- Volunteered for the <u>clean-up of Besiktas</u>, organized by the Besiktas Municipality and the global environmental organization Let's Do It! World
- Weekly volunteered to feed cats as part of our high school's Community Involvement project <u>Hopeful Paws</u>
- Volunteered in the Mardin Project organised for IB CAS where we visited rural schools to provide aid and mentor students, and took them on educational trips to museums

SKILLS AND HOBBIES

Turkish (Native), English (Advanced),
 German (Beginner)

C, Python