Rabia Miray Kurt

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Education and Qualifications

Bursa Technical University Bursa, Turkey	Bachelor of Electrical Engineering	2022-ongoing
Galatasaray High School Istanbul, Turkey **Courses Taken:** Biology, Chemistry, English, French Language & Literature, Geography, Health Science, History, Italian, Latin, Math, Music, Philosophy, Physics, P.E, Turkish Language & Literature, Visual Arts	High School Education	2016-2021
Bahcesehir College Mersin, Turkey 6th - 8th grades with the highest GPA	Secondary School Education	2013-2016
Ali Yukselgungor Primary College Mersin, Turkey 4th & 5th grades with the highest GPA	Primary School Education	2011-2013
Sema Primary College Aksaray, Turkey 1st - 3rd grades with the highest GPA	Primary School Education	2008-2011

Academic Honors & Awards

Chairman's & Judge's Award The team's unique efforts and performance during the FIRST Robotics Competition have deemed worthy of this award.	2020-2021
Caribou Mathematics Cup Certificate of Achievement Placed in the top 9% at the grade 11 & 12 level in an international mathematics contest consists of 5 exams that were held during the year.	2020
Academic Honors Awarded to students with a GPA of 2.5 or higher GPA.	2018-2019
Academic High Honors every semester Awarded to students with a GPA of 3.5 or higher GPA.	2016-2018 2019-2021
Sisli High School Photo Contest Granted for an award in a photo contest themed "Streets of Istanbul".	2018

Leadership

Committee Vice-President, INOCOM
Holding a position in the gender inequality committee of an organization
among high school students that aims to develop social responsibility projects.   2020-2021

Head of IT, Sultani MFNU 2020   2020

Organizer, Cyber Marathon   2020

Founding President, Robotics & Software Development Club,   2019-2021
Galatasaray HS (4 hrs/wk)

President, Literature Club, Galatasaray HS   2019-2020

President, Photography Club, Galatasaray HS   2019-2020

President, Permaculture Club, Galatasaray HS   2019-2020

Editor & Author, Literary Magazine, "Yalım"   2017-2020

Internship & Research

Research Intern, Koc University Summer Research Program (42 hrs/wk)
Conducted research on "Few-Shot Learning" in Koc University's   2020
Intelligent User Interfaces Lab(IUI).

Research Intern, Ozyegin University High School Summer Research Internship
(52 hrs/wk)
Worked with Assist. Prof. Ozkan Bebek at the Robotics Lab, on a project named
"Farming Robot". Used mechanics and software systems to improve the robot.   2019
Aimed at increasing the farming robot's production capacity and optimizing its
energy & water use.

Social Awareness

Student Volunteer, GalataSanat Project, Galatasaray HS (2 hrs/wk)
- Taught creative literacy and photography to secondary school students   2017-2019
  living in the out far rural cities with literature and photography clubs

Volunteer, Youth and Sports Volunteers Foundation
- Helped for providing communication between teams
- Tried to solve organizational issues in the Artistic Gymnastics World   2019
  Challenge Cup which was held by FIG (International Gymnastics Federation)

Student Volunteer, ICF Liseli Genclerle El Ele
- Implemented a project about self-improvement and awareness of students.   2019

Translator & Reviewer, TED Translators
- Created subtitles of TED Talks using an online subtitling tool called Amara
- Enabled the inspiring ideas in them to crisscross languages and borders

2019-2021

Extracurricular Activities

Student, MZV YetGen (8 hrs/wk)
Deemed worthy to attend a 21st-century business world competencies education
that is held by the MZV Foundation and MEF University.

2020

Alumna, FIRST Robotics Competition, FRC Team #7466 (8 hrs/wk)
Participating in an international high school robotics competition that gives
students real-world engineering experience.

2019-2021

Project Coordinator, A.I Symposium
Created a machine learning program about the prediction of heart disease using
Microsoft Azure and Power BI, then made a presentation during the symposium.

2019

Photographer, Objektifimde Kadın Project
Took photos of women in daily life and exhibited on March 8, International
Women's Day.

2019

Actress, English Drama Club, Galatasaray HS

2018-2019

Photographer, Mektepte Bir Gün Project
Published a photo book that includes the photos of my school that I took
throughout the day.

2017-2018

Contributor, GSL Permaculture Project
Generated the creation of a greenhouse and the cultivation of various plants in
our school.

2017-2018

Certificates

Equivalent de Baccalauréat Français
French International Baccalaureate.

Network Dynamics of Social Behavior by UPenn Certificate

Python for Data Science & Data Analysis with Python Certificates by IBM

Flutter Development Using Dart Certificate by App Brewery

Java Programming Masterclass for Software Developers Certificate
Completed a course about Java language offered through Udemy.

Project Based Arduino & C Certificate
Completed a course about Arduino offered through Udemy.

Engelsiz Hackathon Certificate
Attended a hackathon that was held by Microsoft with the purpose of
suggesting solutions for disabled people.

Python Basics by University of Michigan Certificate

Artistic Gymnastics World Challenge Cup Certificate
Participated in the 3rd Artistic Gymnastics World Challenge Cup as a translator.

HSRI Certificate
Participated in High School Research Internship Program at Ozyegin
University.

Photography Masterclass Certificate
Completed a masterclass about photography essentials.

Web Content Writing Masterclass Certificate
Completed a masterclass about web content writing and editing.

Advanced Microsoft Power BI Certificate
Completed an advanced level course about data visualization program,
MS Power BI.

Le Prix littéraire des lycéens francophones de Turquie Certificate
Participated literary debates and creative workshops held between
French-speaking high schools in Institut Français.

TUBITAK 4006 Certificate
Constructed two projects named "Rube Goldberg Machines" and "3D Printing"
for TUBITAK Science Fair Support Program.

Interests: Software Development, Artificial Intelligence & Data Science, Literature

Skills: Python, Java, Flutter, Basic Electronics, Computer Aided Design (CAD), MS Power BI

Languages: Turkish (Native), English (Proficient), French (Proficient), Italian (Intermediate), Latin(Beginner)