

Haktan Polat

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Education

Galatasaray University

Bachelor's Degree, Computer Engineering

Istanbul, Türkiye

October 2021 -

Polytech Angers, École d'Ingénieurs

Erasmus+ Double Degree , Automation and Computer Engineering

Angers, France

September 2024 - June 2025

Unye Science High School

High School, Science

Ordu, Türkiye

September 2017 - June 2021

Experience

Denizbank A.Ş.

Intern

Istanbul, Türkiye

July 2024 - August 2024

During my internship in the Management Information Systems department, I gained knowledge and experience about SQL, databases and database management, and took part in the bank's project to automate and accelerate monthly official reporting.

Projects

Weather Forecast

Internship/Project

Angers, France

April 2025 - June 2025

We have made a Federated Learning based weather forecasting program, which was realized in partnership with Galatasaray University, Polytech Angers and University of Corsica. The aim of this project was to compare the performance of several different algorithms (XGBoost, Linear Regression, Neural Networks, Decision Tree and Random Forest) and choose the best one.

TerraQuest

Google Solution Challenge 2024

Istanbul, Türkiye

February 2024

TerraQuest, which we developed with our team, is an Android application that aims to inform and raise awareness of users about climate change and does this with various mini quizzes and informational texts in the daily notifications it sends.

Mine Finder Robot

Tübitak Competition

Ordu, Türkiye

April 2019

We built this robot with our team of 4 people, using Lego pieces. We added an engine, various sensors and tracks. While our robot was moving on the field, if it encountered a mine on the ground, it would say that there was a mine here and move in a different direction without stepping on it.

Skills

Engineering: C, C++, C#, Java, Python, Unity, Matlab, Scilab, PHP, CSS, JS, Arduino,

Foreign Languages: French (B2-C1), English (B2)

Club Activities

Galatasaray University International Politics Club

Istanbul, Türkiye

- **Chairman of the Supervisory Board**
- **Audit Board Member**
- **Treasurer and Board Member**
2024

May 2025 -

June 2024 - May 2025

June 2023 - June

My duty is to manage our club's bank account and bank affairs, to protect the club's profits by calculating income/expense, and to provide sponsorships for food, beverages and snacks to be served to the guests at our events.

- **Member** October 2022 - June 2023
As a member of this club, I took an active role with my teammates in organizing the order, plan and operation of the events, large and small, organized by our club, from the planning stage to the realization stage.

Entrepreneurship Club

Istanbul, Türkiye

Member

October 2022 - June 2023

In this club, I worked in a more professional environment compared to my previous experience in the fields of graphic design and social media, which are areas in which I have previous knowledge and experience.

Engineering Club

Istanbul, Türkiye

Member

October 2021 - June 2022

In this club, I took an active role in the planning of the 2021 period of the ITG (Innovation and Technology Days) event, which is one of the signature events of this club.

Hobbies

hp.maps

Ordu, Türkiye

Content Creator and Graphic Designer

November 2019 -

It is a content page that I opened on Instagram during my high school days and managed alone. My goal on this page is to inform people, because of my interest in maps and international politics in general, I did this through an account theme that shows various infographics on maps. Thanks to this project, I gained experience in graphic design and social media management.