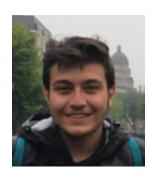
Cavit Çakır



education

2016-2021* Sabancı University

Istanbul/TURKEY

Bachelor's degree Computer Science and Engineering.

(Expected June 2021)

2012-2016 Izmir Private Turk Science High School

Izmir/TURKEY

contact

Sabancı University, 34956, Tuzla/İstanbul

a contact via mail

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 in / cavitcakir

experience

July20 - Oct20 Machine Learning Intern

Supervisor: Alptekin Kupcu FineSci Technology

• Worked in Classification and Clustering of News project.

• Used Neural Natural Language Learning methods and transfer learning.

Feb19 - Feb20

Teaching Assistant

Istanbul/TURKEY

Istanbul/TURKEY

Instructors: Gulsen Demiroz, Duygu Karaoglan Altop, Inanc Arin Sabanci University

Supported instructor with lab sessions for Introduction to Computing course.

Mentored students through office hours and one-to-one communication.

• Conducted interactive discussions on a weekly basis with 20-30 students and assisting them through question clarification.

languagesTurkish mother tongue

English fluent German Basic Spanish Basic

Jan18 - Feb18 Market Analyst Intern

Izmir/TURKEY

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Enisolar Energy

 Informed supervisors and company leaders on markets and regional sales needs to best meet customer needs and maximize revenue.

• Maximized advertising efforts by developing content for media relations, corporate communications and social media posts.

programming

C++, Python, C#, Javascript, React Native, LaTeX, git

web development

nodejs, html, css, mySQL

hobbies

Coffee Brewing, Origami, Archery, Trekking, Role-Playing Games

volunteer works

Project member for elementary school students development. Played some mind games and spent 2 hours a week with them.

projects & research

Feb20 - May20 Skin Cancer Classification

Advisor: Reyyan Terzioglu

 Project aims to help early diagnoses of skin cancer by assisting dermatologist using only the images of the suspected skin segment and Machine Learning (ML) methods that are suitable for this problem. Used CNN and Transfer Learning.

Feb20 - May20 **E-Commerce Mobile Application**

Advisor: Cemal Yilmaz

• Designed and implemented React-Native e-commerce application. Project aim was to produce industry standard application.

Feb19 - Aug19

High Performance Computing Algorithms for the Hypergraph Partitioning
Problem

Sabanci University PURE(Program for Undergraduate Research)

Advisor: Kamer Kaya

• Develop parallel algorithms with low-memory footprints for the hypergraph-partitioning problem.

• Algorithms implemented on multicore CPUs and manycore GPUs.

Sep19 - Jan20	Social Networking Application Advisor: Albert Levi Developed social networking application by implementing client and server modules using C# for Computer Networks Project.
Feb19 - May19	Predicting Spotify Top List by Country Based on Weather Project Advisor: Selim Balcisoy • Designed and implemented machine learning techniques to predict if song will be in top list or not, based on weather for Introduction to Data Science Project

Feb19 - May19 **Database Project for Collages**

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Advisor: Yucel Saygin

Created database and website which is going to store information of courses, students, instructors and classes in collage, using SQL and php for Database and System Management Project.