

Cankat Saraç

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Profile

My three major passions are Computer Science, Electronics and Music. I believe that there is a creative fusion between all these disciplines. Through the emergence of projects such as Blockchain, IoT and Machine Learning a key aspect of Computer Science and Electronics Engineering have stood out to be at the forefront of technological research.

Work experience

Software Project Student Engineer 02/2019 – 01/2020
Arçelik A.S.

Responsible of SAP SCM & TM modules and also development with using C# and Ado.net framework for local applications also Project Manager to outsource project that the company needs.

IT Operation & Infrastructure Engineering Intern 11/2018 – 05/2019
Watsons Turkey

Building a CRM Android system's Interface, help desk support and bring in new tech notably Blockchain.

Web Developer and Digital Marketing Working Student 08/2018 – 11/2018
Bahçeşehir University Continuing Education Center (BAUSEM)

Responsible design and editing of www.bausem.bau.edu.tr also prepare a report monthly, create a wide range of different digital ad-keyword being developed, maintained our digital user acquisition efforts

Network Field Quality Assurance Engineering Intern 05/2018 – 07/2018
Turkcell

Support to create proper operation of a large group of wireless Network Elements and create a benchmark report each month also monitoring, completion and analysis of drive tests.

Front End Developer Working Student 09/2017 – 05/2018
Bahçeşehir University

Help maintain and design the Bahçeşehir University website which domain address is bahcesehir.edu.tr. (using HTML5/CSS3/ReactJS/NodeJS/Bootstrap)

Verbal Skills

Languages

English 
Turkish 


Education

BSc-Electrical Electronics Engineering 2015 – present
Bahçeşehir University

Board Member of Far East Cultures, Cyber Security, Blockchain Tech Student Clubs

Technical Skills

Data Science

Python 
Machine Learning 
Qlick, PowerBI 
MATLAB 
Apache Hadoop 
SQL/TSQL/NoSql 

Mobile Development

Java 
Flutter 
Sketch Design 
Kotlin 
Ionic, React Native, 
Sencha Touch 

Front End Development

HTML5, CSS3 
Angular, React, JQuery 
Javascript 


DevOps

Git 
Jenkins 
Docker 
AWS 
Kubernetes 

Blockchain Development

C# 
Solidity 

Electronics

Raspberry, Arduino 
Assembler, C 
OrangePi, Intel Board 

Draw-Desing

AutoCad 
Altium Designer 
Adobe Photoshop & 
Illustrator 

Hobbies



Exploring distant lands



Snowboard



Swimmer



F1 & Motor Sports Fan



Capturing Moments



Playing Guitar and Piano

Volunteering

Volunteer Teacher 07/2016 – 05/2017
Hasan Tan Institution for the Care of Orphans

Helped kids for their homework's and career plans.

Volunteer Mentor 07/2017 – 05/2019
Bahcesehir University

In University I had been mentoring for new comers to Engineering Faculty

Projects

YBL-Is Bank Innovation Team Project 2020

Capstone Project as Toy Size Fully Autonomous Car 2020

Penti Company Reverse Mentoring of C-Level Executives 2020

Machine Learning Projects of Tubitak and private sector projects 2019

Machine Learning Matlab Survey Data Prediction System 2019

Kampus AnonymouslyChat App 2018

Machine Learning Chatbot by using IBM Watson Assistant & AWS 2018

IoT Home Security System by Arduino 2017

Want to see more Project please check my GitHub Account

Courses and Certificates

- Graphical Design Course 2017 (BEM)
- Web Design and Web Development Course 2018 (BEM)
- Complete Android Courses 2018 (Udemy)
- IBM Data Science Course 2019 (Coursera)
- Stanford University Machine Learning Course 2019 (Coursera)
- Microsoft IoT Data Analytics & Storage 2019 (EdX)
- Machine Learning Principle with Python 2019 (Microsoft EdX)
- 98-381 MTA Microsoft Introduction to Programming Using Python
- 98-388 MTA Microsoft Introduction to Programming Using Java
- PSM1 (Professional Scrum Master) Scrum.org
- Google The Fundamentals of Digital Marketing
- M001: MongoDB Basics
- AWS Cloud Practitioner Certificate
- PSD1 (Professional Scrum Developer) Scrum.org

Professional Memberships

IBM Coders, Google Developers Group

Facebook Dev. Circle

IEEE and ACM Member

Greenpeace, Yeşilay

YeniBirLider Association

Seminars

Toronto Public Library 2016
3D Printer Essential and Design Seminar, Toronto

Mozilla HQ 2017
Mozilla Firefox Seminar, San Francisco

Dolby HQ 2017
Dolby Lab Sound Tech Seminar, San Francisco

Zorlu PSM 2019
TRAI 2019, İstanbul

w/Anbean 2019
Think Tech Engineering Camp, İstanbul

Denizbank HQ 2019
Data Science Day, İstanbul

Sabancı University 2019
Machine Learning & Ai Summer Session, İstanbul

w/Google Developers 2019
Deep Learning Turkey ML Weekend, İstanbul

w/Koc University & Is Bank 2020
AI Winter School