İSMAİL BERKAN KİRAZ

Istanbul,Turkey

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EDUCATION

Istanbul Technical University 2017-2022

Electronics and Communication Engineering (%100 English)

LANGUAGES

- ENGLISH - B2
- FRENCH - A1
- TURKISH - NATIVE

OTHERS

Air gun shooting 3rd place in Turkey

** You can access all the projects and their details on github.

WORK EXPERIENCE

HUAWEI   2022.07.18
Network Engineer

ORDULU BILGI TEKNOLOJILERI
Intern - by using ASP.NET Core and React.js,web projects are designed.

MICROSOFT
Microsoft Turkey Student Ambassador

TUBITAK
Summer intern - by using Verilog , digital circuits like Cpu is designed in Xilinx Vivado.

ASELSAN
Summer intern - by using Python and PyQt5 , UDP communication gui is designed.It is learned what System Engineer do.

PROJECTS

Carrier Delivery Time Estimator   **Python**
It is designed by using Machine Learning ,Regressions and Error metrics. Datas is given by Fiyuu.

GreenRecycle   **Python - React-Native**
It is designed for hackathon.It contains an object detection algorithm and mobile application.

Digital Logic Circuit Simulator   **C++**
It is based on objectoriented programming principles.It is used C++ and SFML library.

UDP Communication Gui	**Python-Qt**
Cpu Design	**Verilog**
Github Bot	**Selenium**
PetFollow	**React - Node.js - NoSql**
WordWord	**React - Node.js - NoSql**

CERTIFICATES & ACHIEVEMENTS

Sustainable City Hackathon - Finalist(2022)

Microsoft : Azure Fundamentals (2022)

Microsoft : Azure AI Fundamentals (2022)

Machine Learning with Python(2021)

Computer Vision: YOLOv4 (2021)

Tensorflow for Data Science (2021)

Work & Travel (2018)