










CAN SÖZBİR

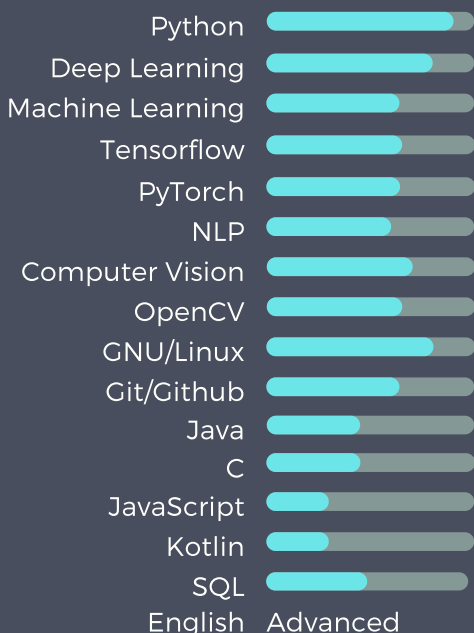
CONTACT INFORMATION

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 Istanbul

PERSONAL PROFILE

I am a junior-level data scientist who is extremely motivated to constantly develop his skills and grow professionally. I'm a nice fun and friendly person. Seeking a full-time position in this field, where I can apply my knowledge and skills for continuous improvement.

SKILLS & ABILITIES



EDUCATION

Canakkale Onsekiz Mart University

Bachelor of Computer Science,

(08/2017 - 07/2022)

CGPA: 3.36/4

Lublin University of Technology

Erasmus+ exchange student,

(02/2021 - 07/2021)

EXPERIENCE

Jr. Data Scientist

Bigdata Teknoloji A.Ş.

(09/2021 - Still)

- I am working on NLP tasks in general.

Data Science Intern

Bigdata Teknoloji A.Ş.

(07/2021 - 08/2021)

- I trained and deployed an NLP classification model that the company can use in their product. This model detects if there are any financial entities on the given text or not.
- I used PyTorch, transformers, BERT and Flask.

Machine Learning Intern

Zebamo Bilgi Teknolojileri A.Ş.

(06/2019 - 10/2019)

- I solved a product classification problem with deep learning.
- Results were shared with TUBITAK and I get a role on presentations.

Freelance Projects

Conversation-Analyzer

(08/2019 - still)

- Deep learning emotion analyzer desktop application for video conferences.

PROJECTS

Audio sentiment analysis deep learning tool

(Python, Tensorflow, Librosa, Flask, JavaScript)

<https://github.com/CanakkaleDevelopers/audio-sentiment-analysis-deep-learning-tool>

- Helps to download/manipulate datasets, extract several features, apply augmentation, and build/train/test deep learning models. I have made this project with my colleagues and professor as a graduation project.
- Presented the research paper in the 4th International Conference on Data Science and Applications held on June 04th, ICONDATA.

Hirsiz Var

(Python, OpenCV, Tensorflow)

<https://github.com/cansozbir/Hirsiz-Var>

- A deep learning thief detector for laptops works over a webcam.

Connect 4

(Python, PyGame, Tensorflow)

<https://github.com/cansozbir/Connect-4>

- A video game that you can play against deep learning AI.

flappy bird ai

(Python, PyGame)

<https://github.com/cansozbir/flappy-bird-ai>

- Combined neural networks and genetic algorithms into a flappy-bird game.

predictor

(Kotlin, Python, PyTorch, PyTorch Mobile)

<https://github.com/cansozbir/predictor>

- An android app that tries to predict which number user drew.

yemeksepeti

(Python, PyQt5, SQLite)

<https://github.com/cansozbir/yemeksepeti>

- A completely local food ordering client coded with PyQt5 GUI and sqlite3 database API.

Toggle Night Light

(JavaScript)

<https://extensions.gnome.org/extension/3933/toggle-night-light/>

<https://github.com/cansozbir/gnome-shell-toggle-night-light-extension>

- A GNOME (GNU/Linux desktop environment) extension. I am the creator of this completely free & open-source project and there are plenty of users who use it.