

# MERT CAN DEMİR

validatedev@gmail.com ◇ Website

Interested in Artificial Intelligence. Open source and free software lover. Producing electronic music.

## EDUCATION

**Hacettepe University, Ankara, Turkey**  
Bachelor of Science  
Department of Computer Engineering

*September 2017 - Present (Senior)*  
Overall Percentage: 3.39/4.00

**Garip Zeycan Yildirim Science High School, Samsun, Turkey**  
Science High School Diploma

*September 2012 - June 2016*  
Overall Percentage: 88.05/100.00

## WORK EXPERIENCE

**Prisma CSI, Ankara, Turkey**  
*Artificial Intelligence Intern*

July 2021 -  
*Internship*

- Doing various tasks by the help of Artificial Intelligence and Cyber Security.

**JotForm, Ankara, Turkey**  
*Data Science Intern*

August 2020 - October 2020  
*Internship*

- Worked on a spam detection system that uses neural networks and various NLP methods with Python in 8-weeks internship at Data team. In addition, created an interface with React for that system.

**Hacettepe University Dist. Edu. Appl. and Res. Ctr., Ankara, Turkey**  
*Junior Data Scientist*

October 2019 - May 2020  
*Part-time*

- Worked on implementing text-to-speech and speech-to-text systems.

## PROJECTS

**HitHub**  
*Group Project*

June 2021

- The purpose of the project is to help people to decide songs that are already on Spotify whether are going to be hit. This project uses machine learning and deep learning techniques to get results from given data. The project can be accessed here.

## EXTRACURRICULAR ACTIVITIES

**inzva**  
*Member*

*October 2020 - Present*

- Completed DeepLearning.ai Study Group #5 successfully. In this study group, the participants get an opportunity to interact with other participants, community members, and guests to improve their knowledge on deep learning, apply it effectively, and build a career in AI. The report of #5 (and a photo of mine) can be seen here.

**Hacettepe Free Software Society**  
*Co-founder and Public Relations Officer*

*November 2019 - Present*

- Voluntarily worked as an instructor in 8-weeks Python 3 course organized with HUBITO (Hacettepe University Biology Society). The records of the lecture (taught in Turkish) can be found here.

**ACM Hacettepe Developers**  
*Mobile Developer*

*October 2018 - Present*

- Help to make and maintain the ACM Hacettepe's app, which is written with Flutter, with the other volunteer developers and help other projects which are pursued by the development team.

## TECHNICAL SKILLS

- Able to use **Python**, especially for Artificial Intelligence and Data Science
- Able to create applications with **Flutter**
- Can use version control system **Git** to manage a software project
- Able to create the front-end of websites' with **React**
- Knows C and Java for development purposes
- Comfortable programming in a \*nix environment