Curriculum Vitae

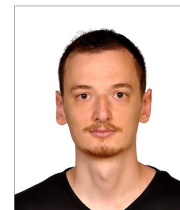|	
Personal Information	Sinan Erbezci Birthdate : 28.03.1996 ✉ sinanerbezci.se@gmail.com ☎ +905345006637 in @sinan-erbezci-8a6184103/ ⌘ sinanerbezci.github.io

About Myself

I'm a graduate electronics engineer and looking forward to starting a new chapter of my career. I hope I will be an important part of your team.

Education

- **Electronics and Communication Engineering** *graduated in 2023*
  Istanbul Technical University
- **Electrical Engineering** *graduated in 2023*
  Istanbul Technical University (Double Degree)

Skills

Programming languages : Python, Machine Learning libraries (PyTorch, OpenCV, NumPy, etc), Linux, C and Web development (HTML, CSS, SQL, Flask, Django).

Office software : Microsoft Office, LaTeX.

Scientific software : Matlab, Simulink, SPICE programs, Carla Simulator.

Language

- **German** B1 Level *telc Zertifikat*
- **English** Advanced Level

Work Experience

Aselsan, Satellite Systems *2018 - 2 months*
Internship. Worked on power electronics and testing.

ITU Racing, Formula SAE *2017 - 2018*
Team Member. Sponsorship negotiations and design process.

ITU SMART Lab *2022 - 2 months*
Internship. Worked on Nvidia Jetson Cards, Carla Simulator, and Machine Learning Applications.

Graduation Projects

Pedestrian Detection and Autonomous Vehicle Control on Carla Simulator
Electronic and Communication Engineering.

Energy Demand Forecasting Using Recurrent Neural Networks
Electrical Engineering (second degree).

Personality Traits

I'm a hardworking and responsible person. I always look for ways to improve my work and communication skills. I'm a fast learner and I like working with a group. My biggest aim is to find an environment where I can contribute and improve myself.

Hobbies and Interests

Music.
I play the electric guitar. I like making music with other people. I have stage experience and I often join jam sessions. I like to listen to Blues, Jazz, and Funk music.
Language Learning
I mostly follow English content on the internet and social media. Currently, I'm improving my German language by online courses and German TV programs.

Certificates

CS50P - Introduction to Programming with Python
CS50X - Introduction to Computer Science