

# Halil Temurtas

# Curriculum Vitae

#### Education

2014-Present BSc, Middle East Technical University, Ankara, CGPA - 3.05.

Electrics and Electronic Engineering

2010–2014 **High School**, Ankara Ataturk Anadolu Lisesi, Ankara, GPA – 90.3/100.

# Projects

VLA A Student Researcher at an Independent Research and Development Project for Development of Very Light Aircraft (VLA) by Middle East Technical University (METU) and Turkish Aircraft Industries Corporation (TAI)

EE213 Analog Air Conditioner System, 3<sup>rd</sup> Semester Laboratory Term Project

EE214 Flute Controlled Car, 4<sup>th</sup> Semester Laboratory Term Project

EE313 FMCW Based Distance Measuring System, 5<sup>th</sup> Semester Laboratory Term Project

## Experience

### **Summer Practice**

2017 **Summer Intern**, Turksat Uydu Haberlesme Kablo TV ve Isletme A.S., Ankara.

20 days mandatory summer practice. Worked on project management systems on a project about sun tracking solar panel system.

Between July and August 2017

Detailed achievements:

- Raspberry Pi / Python
- Arduino
- Introduction to project management systems

#### Intern Engineer

2018 Intern Engineer, Turkish Aircraft Industries Corporation (TAI), Ankara.

One day per week engineering program from TAI for engineering students.

Between March and May 2018

#### **Summer Practice**

2018 Summer Intern, ASELSAN A.S., Ankara.

 $20~\mbox{days}$  mandatory summer practice. Observed and participated on environmental test of products at HBT,ASELSAN and conducted research work on components

Between July and August 2018

# Computer skills

Basic Python, Verilog

Intermediate GIT MATLAB, HTML, LATEX, MICROSOFT OFFICE, MICROSOFT WINDOWS, C

Languages

Turkish Mothertongue

English Upper Intermediate

Conversationally fluent

Basic words and phrases only

**Exams** 

YDS 2015 95/100

German Basic

METU EPE **87.5/100** 

2015

English Proficiency Exam done my METU

Interests

Taekwon-do Green-Blue Belt

Metu Taekwon-do Club