#### **PERSONAL**

Name, SURNAME: Mert KAYIŞ

Date / Place of Birth: 04.08.1995 / ÇANKIRI,Turkey
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#### **EDUCATION**

2013-present Bachelor of Science in Electrical and Electronic Engineering,

Middle East Technical University, Ankara, Turkey

Currently 4th grade - (CGPA: 3.10 / 4.0)

2009-2013 High School Diploma,

Ankara Atatürk Anadolu Lisesi, Ankara, Turkey

#### **WORK EXPERIENCE / INTERNSHIPS**

### ASELSAN A.Ş. (ANKARA, Turkey 08.2018 - 09.2018)

- RF Circuit Design Engineering Internship in Radar Receiver/Transmitter Technologies Department (Gölbaşı REHIS)
- Experience related to RF circuitry and the design steps of Radar Receiver unit PCB is gained.

## GESS/OES Ortadoğu Elektronik San. Ve Tic. A.Ş. (ANKARA, Turkey 08.2017 – 09.2017)

- Test and Quality Control Engineering Internship
- Manufacturing and testing processes of Power Systems such as Inverter, Uninterruptible Power Supply, Rectifier, DC-DC Converter are observed.

### **EXPERTISE & SKILLS**

# Language

Turkish - Native

English - Advanced

German - Beginner

# Digital Competence,

C language LTSpice MATLAB Agilent VEE Quartus Key Creator MS Office

### **PROJECTS**

Digital Oscilloscope by FPGA written in Verilog HDL (METU, 2018) Wireless Heating Control System (METU, 2017) Note Controlled Vehicle (METU,2017) Remote Controlled Vehicle (METU, 2016) Analog Parking Lot Access Control System (METU, 2015)