



# Sacit KÜHEYLAN

## Computer Engineer

sacit.kuheyland@yandex.com • +90 542 653 94 84

### Profile

---

I am currently in my senior year at my Computer Engineering Degree. I have worked in various long-term projects. I am mostly interested in Low-Level Programming and I am passionate about developing software that works close to hardware level.

I especially have knowledge about;

- MISRA C Standards
- TCP/IP Protocols
- Network Programming
- Embedded Linux Systems

### Professional Experience

---

09/2021 – Present  
Antalya, Turkey

#### **Part Time Software Engineer, Otkosis**

- I am responsible about developing Embedded Software for custom designed PCB's that uses ATMEL ATMEGA328 Microcontroller Unit.
- I am responsible about developing mobile application with Flutter technology in order to create MQTT communication with the Embedded Software I have developed for the company.

07/2021 – 08/2021  
Istanbul, Turkey

#### **Intern Software Engineer, Pavotek**

- I was responsible about developing a C Program to communicate with a web service that using SOAP API.
- I was responsible about parsing XML responses and also modifying those responses.
- Both tasks were using SNMP at background in order to communicate.

07/2020 – 08/2020  
Antalya, Turkey

#### **Intern Software Engineer, Fiberli by PSL Electronic**

- I was responsible about maintenance of CRM programs and Windows Server Administration.

### Education

---

2017 – Present  
Antalya, Turkey

#### **Computer Engineering (B.S.), Akdeniz Üniversitesi**

I am in my senior year at Akdeniz University - Computer Engineering Department

### Tech Stack

---

#### **C Programming**

Developing C Programs using native and open source libraries.

#### **C++ Programming**

Developing C++ Programs using QT Framework

#### **Flutter**

Developing native mobile applications using Flutter.