



Ahmet KÖKEN

Computer Engineering Student

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PROFILE

I am currently a fourth year computer engineering student. I like to solve problems. I am curious and I can learn programming languages and technologies that I don't know. I follow the news about new computer hardware. I am interested in. BackEnd, FrontEnd development, OOP, and developing embedded systems with Arduino. Also I like to take nature photos.

EDUCATION

2017 – Current	Computer Engineering (3.68 / 4.00) Gazi University Facult of Technology, Ankara
2013 – 2017	Muratpaşa Türk Telekom Anatolian High School, Antalya (93.71 / 100)

EXPERIENCE

Intern

Akgün R&D Center, Ankara

August 2020 – September 2020

- + I did an internship at the Mobile Application Development Unit of company for twenty-five working days.
- + With a team of two, we developed a video call and messaging application that works on the Web, Android and IOS environments using the Ionic Framework and communicates through our own server.
- + During my internship, I had the opportunity to improve myself on Angular, Ionic and JavaScript technologies.

Technical Service Staff

Adalya Casper Mediterranean Regional

Directorates, Antalya

June 2015 – September 2015

- + I worked full time in this company for three months. I did computer maintenance and repairs during my work.

IT Worker

Gazi University, Ankara

September 2017 – June 2018

- + I worked part time in the Information Technologies Unit within the Registrar's Office in my school.
- + During this time, I did computer maintenance and intranet setup.
- + During my time, I gained experience in Linux server installation, configuration, maintenance, and operation due to server renewal in our school.

SKILLS

Web Development: ASP.NET Core MVC, Angular, JavaScript, TypeScript, HTML5, CSS3

Database: Oracle, MsSQL, MySQL, SQL

Programming Languages: C, Java, C#, Python

Others: Git, Arduino, Adobe Photoshop, Adobe Premiere Pro

Languages: English (Reading: B2, Writing: B2, Speaking: B1), Turkish (Native)

PROJECTS

Video Conference Application

During my internship at Akgün R&D Center, together with my teammate, we developed a video chat and messaging application that works on Web, Android and IOS platforms using Angular under the Ionic framework, using the OpenVidu infrastructure.

Online Shopping System

I developed a project for Web Programming lesson with my friend using ASP.NET Core MVC architecture, HTML, CSS, and JavaScript technologies. There are three roles such as customer, manager, and worker. Customers can buy anything that they want, and Manager and workers can manage the site with dashboard we developed. In addition we use Fluent Validation for validation and Repository Pattern for managing CRUD operation in one generic class.

You Can Reach The Project Following Link: <https://github.com/ahmetkkn07/ETrade>

Weather Forecast Station

As Introduction to Embedded Systems project, I took data from sensors and sent them to API that I developed using ASP.NET Core MVC with Arduino UNO and ESP8266 Wi-Fi module. And I show information to the users with a website.

Shipping Tracking System

I developed a project for Database Management Systems lesson with my friend using Java Swing library and Oracle Database. In this project, we managed to doing CRUD operations on cargo object with stored procedures. Also we aimed data integrity in database with triggers.

You Can Reach The Project Following Link: <https://github.com/ahmetkkn07/KargoTakipSistemi>

HOBBIES

Computer Games

Computer Hardware

Autonomous Systems

Photography

Embedded Systems

REFERENCES

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