



Nida Korsan

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Projects

- 10/2020 – 01/2021 **AR Based Messaging System (Notes Hub AR)**
In this project with the help of ARCore, I developed an AR-based messaging system that will be used indoors via mobile devices. These messages can be in different media types such as text, images, or 3D models.
- 08/2018 – 06/2019 **US CanSat Competition, Flight Software Crew Member**
Designing a model satellite for specified requirements. I was responsible for telemetry (using XBEE radios) and flight software design (developed in C++).

Languages

Turkish
(Native)

English
C1 / TOEFL-2016 (78/120)

German
A1

Russian
A2

Organisations

GTU Computer Science and Engineering Department, C Programming Laboratory Assistant (2018),
Introduction to CSE Programming Laboratory Assistant (2019)

Education

- 2017 – 2021 **Gebze Technical University, Computer Science and Engineering**
Current GPA : 3.33 / 4.0
- 2013 – 2017 **Prof. Dr. Fuat Sezgin Science High School**
GPA : 95.47/100

Skills

Well-versed in Programming Languages (including Assembly(x86), C, C++(14), C#, Java(15), Python(3.8), Common Lisp, Verilog, HTML, CSS, JavaScript and more.)

Unity (Developed an AR project)

Teensy 3.6 (I used this component for CanSat project with various sensors integration.)

XBee Telemetry (Communication via XBee radios.)

Web Development (Web application project development during OBBS internship)

Certificates

Introduction to Augmented Reality and ARCore (Google AR & VR Issuing Organization: Coursera)

Professional Experience

- 08/2020 – 09/2020 **OBBS Teknoloji A.Ş., Summer Intern**
Istanbul, Turkey Web application development project according to specified requirements. I used Java and Spring framework for back-end; React for front-end.