SARPER TURAN

Education

Bilkent University

September 2019 - Present

BSc. in Computer Science

Major in Computer Science, Cumulative GPA - 3.12/4.00

Relative Coursework

- o Algorithms and Programming CS101 (B), CS102(A) (Java).
- CS201 Fundamental Structures of Computer Science (Ongoing)(C++ , Data Structures).
- CS223 Digital Design (Ongoing)
- GRA210 Web Design (Ongoing) (HTML, CSS, JavaScript)

Technical Skills

Programming Languages

- Java (Advanced)
- C++ (Intermediate)
- HTML (Intermediate)
- CSS (Intermediate)
- Javascript (Beginner)

Databases

Firebase Realtime Database (Intermediate)

Hardware Description Languages

SystemVerilog (Intermediate)

Projects

ARtIE

March 2020 - May 2020

- Android app implemented in Java.
- o An augmented reality app that helps understanding of the 3D Models
- Used Firebase Realtime Database to store 3D Models and their information.

Experience

CS101 Algorithms and Programming Tutor, Bilkent UniversityOctober 2020 (Ongoing)

 Helping first year students understand the fundamentals of Java by answering their questions and helping them solve the problems they encounter.

Other Skills

Tools

o Google Docs (Advanced), Microsoft Office (Advanced), Microsoft Excel(Intermediate), Adobe Photoshop (Intermediate), Adobe Dreamweaver (Beginner)

Languages

o Turkish (Native), English (Professional Working Proficiency)

Extracurriculars

Bilkent University Social Awareness Project

January 2020 - October 2020

- o A non-profit organization that aims to help people in need
- o Worked with the sub-group of the organization (Hearts 1 Leukemia 0) that visits hospital where children