

## PROFILE

I am a 21 year old computer science student. I live in Ankara and Izmir. I enjoy traveling, hiking, sports and gaming. I am also very interested in music and musical theory. I enjoy puzzles and problem solving which is the main reason I got into computer science. I enjoy learning new topics and challenging myself with new concepts. I am a really fast learner. I am also training to be a competitive programmer. Currently studying my 3rd year at Bilkent University. Planning on taking elective courses extensively on mathematics on my 4th year.

## PROJECTS

- |                      |  |
|----------------------|--|
| <b>2020 - 2021</b>   | <b>Indie Game with Unity/C#</b><br>Developer, Izmir<br>Single handedly programmed and designed the game. Worked with a team of marketers and graphic designers.                  |
| <b>2020 - Fall</b>   | <b>An Online Monopoly Version</b><br>Programmer, Ankara<br>Worked with a team of 5 to develop our own version of Monopoly.   |
| <b>2017 - Spring</b> | <b>Sound Manipulation Program</b><br>Programmer, Ankara<br>Coded a sound manipulation program to help create music with a simple interface.                                      |
| <b>2018 - 2019</b>   | <b>Data Structures &amp; Algorithms Visualization Program</b><br>Programmer, Izmir<br>Programmed a program to implement and help visualize various data structures & algorithms. |
| <b>2020 - Spring</b> | <b>Simple Machine Learning Project</b><br>Programmer, Izmir<br>A simple machine learning project to understand the concept better  |

## EDUCATION

- |                       |  |
|-----------------------|--|
| <b>2017 - Present</b> | <b>University/Computer Science</b><br>Bilkent University, Ankara |
| <b>2013 - 2017</b>    | <b>High School</b><br>Izmir Atatürk Lisesi, Izmir                |
| <b>2005 - 2013</b>    | <b>Elementary School</b><br>Ekin College, Izmir                  |

## SKILLS

### Skill group

C++	<div></div>
C#	<div></div>
Java	<div></div>
MIPS/Assembly	<div></div>
C	<div></div>
Python	<div></div>
SystemVerilog	<div></div>
JavaScript	<div></div>
PHP	<div></div>

### Languages

Turkish	<div></div>
English	<div></div>
German	<div></div>
French	<div></div>

## CONTACT

🏠 Ankara  
☎ +90 507 172 62 69  
✉ deniz.kasap@ug.bilkent.edu.tr