

# Arda Ceylan

Computer Science and Engineering  
Hacettepe University  
Üniversiteler, Hacettepe Beytepe Kampüsü 35 A, Çankaya/Ankara, 06800 (TR)  
Languages: Native Turkish - Fluent English  
Arda Ceylan - Github

(+90) 537-864-8128  
ac.ardaceylan@gmail.com  
https://ardaceylan.net

Arda Ceylan - LinkedIn

## Education

**Hacettepe University**, Ankara, Türkiye

B.S, Computer Science, July 2022 - Current

GPA: 3.51 / 4

**Başkent High School**, Adana, Türkiye

July 2018 - June 2022

**Science and Art Center**, Adana, Türkiye

Programme Completion Certificate, July 2013 - June 2022

## Projects

**Resume Website** - Made with React: My resume website is an interactive experience designed to showcase my technical prowess and creative spirit. Explore dynamic elements, delve into projects that highlight my skills, and gain a deeper understanding of my digital world.

**Hacettepe Weather Website** - Made with NextJS: Developed a modern weather website for Hacettepe University using NextJS. Leveraged weather APIs to fetch real-time and forecasted data for Hacettepe's location, ensuring students, faculty, and visitors had instant access to accurate weather information.

**Personality Classification With KNN Algorithm** - Made with Python: The personality classification model was built using the KNN algorithm, Deep Learning, and Natural Language Processing techniques. It utilises people's responses to personality tests.

**Tetris - Blockfall** - Made with C++: Designed and implemented a playable Tetris-like game in C++. The project utilized core game mechanics like piece movement, collision detection, and scoring systems, along with keyboard controls for user interaction.

**DuckHunt** - Made with JavaFX: Developed a playable Duck Hunt clone using JavaFX, demonstrating strong proficiency in UI design, animation, and game mechanics implementation.

## Experience

**Inzva Winter Camp Participant**, Istanbul, Türkiye

January 2024

Developed problem-solving and algorithmic skills in Algorithm Winter Camp (Intermediate Group).

**Voluntary English Instructor**, Secret Business Academy, Baku, Azerbaijan

July 2023 - August 2023

Led impactful English training for leadership and intercultural skills, mentoring diverse talents for confidence and communication.

## Skills

React, NodeJS, NextJS, C++, Python, Java, JavaFX