Arda Ceylan

Computer Science and Engineering Hacettepe University Üniversiteler, Hacettepe Beytepe Kampüsü 35 A, Çankaya/Ankara, 06800

Languages: Native Turkish - Fluent English

Arda Ceylan - Github

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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

Projects

Resume Website

- Made with **React**
- Featured with dynamic elements, continuing to be updated with the latest developments, enhancements, and improvements.

Hacettepe Weather Website

- Made with NextJS
- Leveraged weather APIs to fetch real-time and forecasted data for Hacettepe's location. Ensured students and visitors had instant access to accurate weather information.

Personality Classification With KNN Algorithm

- Made with Python
- Classification model was built using KNN algorithm, Deep Learning, and NLP techniques. Success was achieved with an acurracy of over 98% using the responses of over 60000 people.

Tetris - Blockfall

- Made with C++
- Utilized core game mechanics like piece movement, collision detection, and scoring system. Implemented a graphical user interface (GUI) for visual representation of the game board and pieces.

DuckHunt

- Made with Java
- Developed a Duckhunt clone in JavaFX, focusing on object-oriented programming and UI design.
 Utilized JavaFX for animations, input, and scoring. Enhanced skills in game development and event-driven programming.

Extracurricular Activities

Inzva Winter Camp Participant, Istanbul, Türkiye

January 2024

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

English Instructor, Secret Business Academy, Baku, Azerbaijan

July - August 2023

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