

David Aksel

Current Place of Residence: Ariel, Israel || Date of Birth: 30/09/1996

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Professional Summary

Motivated Practical Software Engineer with a solid programming, web development, and game design foundation. Skilled in C#, and web technologies including HTML, CSS, and JavaScript. Experienced in building functional applications and interactive projects using modern tools like React Native, Unity, and Firebase. Strong problem-solving skills and a passion for creating innovative solutions

Technical Skills

- **Programming Languages:** C#, JavaScript, HTML, CSS
- **Frameworks & Tools:** React Native, Tailwind CSS, Firebase, Unity Game Engine
- **Databases:** Google Firebase
- **Soft Skills:** Team Collaboration, Task Motivated
- **General Knowledge:** Object-Oriented Programming

Education:

2019-2024: Practical Software Engineer studies, Ariel Technical Collage.

Curriculum included: C, C#, C++, Web Languages, Databases, Data Structures and Algorithms.

Projects done:

React Native course:

- Netflix Clone done in JS (design with tailwind), CSS and HTML. This Netflix app has a search function that sends API request to the IMDB database, allowing the user to search for movies, shows and actors. It also allows the user to sign up/sign in. All the information is stored using Google's Firebase database.
- Chat App also done in JS and tailwind, CSS and HTML. Allows for sign up/sign in and to set a profile picture for the user. Allows to send and receive messages between two users, search for users using their username, and set up their own profile picture from their phones photo library. All information is stored using Google's Firebase database.
- For my diploma, i've made a small game in Unity Game Engine, written in C#. It also incorporates Google's Firebase Database to track the player's name and stats as they play the game and advance through it.

2011-2014: Full matriculation from Ort Yuvali Ariel.

Languages:

Hebrew - native language.

English: High level (reading, writing, and speaking).