



Roni Dayagi

JUNIOR SOFTWARE DEVELOPER

Profile

I have a great passion for programming and a creative mind for that

I am highly motivated to learn and develop my technical skill

Ability to learn independently, responsible for my time and tasks

Projects

SELF LEARNING - PROJECTS (2022)

JavaScript, HTML, CSS:

- Memory Game
- Rock/Scissors/Paper Game

Nodejs:

- HTTP customer App - Ad app using AI tools

Angular. Typescript, Git:

- Divide team into groups
- <https://github.com/ronidayagi/AngularProject>

FINAL PROJECT (2021)

Human-Drone Communication Using Hand Gesture Recognition

In this project my main responsibility was writing and testing code in **Python**.

- customize Intel depth camera code
- detect and decipher movements of the hand
- creating UI to communicate using hand gestures

CODING PROJECTS (2017 - 2021)

- writing a code in **JavaScript** to create a functioning real-time election campaign(using threads)
- Analyzing an information system by writing complex queries in **MySQL**
- Create an Algorithm to find the optimal route from point A to B, using A* Algorithm - in **Python**

Education

B.S in Industrial engineering and management, Ben Gurion University, Beer Sheva

OCTOBER 2017 – OCTOBER 2021

Specialization in INTELLIGENCE SYSTEMS:

- AI
- Machine Learning
- Internet Of Things
- Physical cyber systems

Details

I hold EU passport and Israeli passport

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Skills

JavaScript

HTML

Python

MySQL

Hobbies

Surfing, Martial Arts, Music