





PERSONAL

 **Name**
Sagi Nachum

 **Address**
Nesher
21721 Karmiel

 **Phone number**
0509514805

 **Email**
sagagaga4@gmail.com

INTERESTS

- Music Producer: "Recording, Mixing and Mastering"
- Guitar, Bass, Piano, Singing, Drums
- Drawing, Sketching, Designing album covers

LANGUAGES

English ★ ★ ★ ★

Hebrew ★ ★ ★ ★ ★

SAGI NACHUM

I am a hardworking ,dedicated self taught software developer with over 2 years of programing experience based on autodidactic studying.

Innovative and very initiative, excellent social interaction, tasks and achievements oriented, passionate and willing to learn and develop new programing languages and skills.

"simple & bright" solutions driven person. effective team member that will do what it takes to address company needs.

Programming Languages: React.js, Python, JSX, ES6, JavaScript, Html, CSS, C.

Software: Office365, Visual Studio Code, PyCharm, SolidEdge, SolidWorks, Photoshop, Ableton.



WORK EXPERIENCE

- 2018 - 2021
Projects Engineer/ Vehicle Accessories Designer
[Israel Defence Forces](#)
Redesign of supporting structures for electronic and control devices and reducing their manufacturing costs by 80% together with maintaining their original performances.
Redesign of cameras and sensors holders in autonomous cars. Achieving significant reduction of manufacturing costs and weight.
- 2018 - Present
Coding Projects
[GitHub Link - "https://github.com/sagagaga4"](https://github.com/sagagaga4)
 - **"Netflix-Clone"** (Firebase axios, TMDB) & **"Spotify-Clone"** (Spotify API)
Using **React.js** - taught me the importance of consistent organized constructions of code in React, how much you can do with Css flexbox and the efficiency of "react hooks" while maintaining fetching data functions.
 - **"Instagram-Like-Bot"** using **Python** (selenium,random,time, self, sys, chrome webdriver, bs4, requests) - amazed me to see how much time I saved by manipulating the code to get systematic daily assignments done for me.
 - **"Real-Time-Price-Scraping"** using **Python** (bs4,requests) - introduced me to an endless number of possibilities where I can use web scraping for.
- Sep 2020 - Jul 2020



EDUCATION AND QUALIFICATIONS

- 2016 - 2018
Mechatronics Practical Engineer
[Ort Braude, Israel](#)
- 2019 - 2020
Become a Software Developer
[Microsoft](#)
- 2020 - Present
React - The Complete Guide
[Academind](#)
- 2016
Matriculation Degree
[Ort Psagot](#)