

# Software Developer





# mahmod.m2015@gmail.com

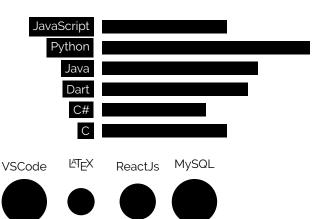
## WHO AM I?

Im a 19 year old who's very passionate about programming, Im currently doing my Bachelor's degree in computer science & math, I currently work at McDonalds as a shift manager but I desire to work in hitech to improve my skills and learn new technologies/skills

Vim

Linux

Bash



### **PROJECTS**

2020 – 2021 Trackify

Trackify is a music service that logs users' activity on Spotify to show them the artists/albums/tracks they listen to the most, it shows full playback history, monthly/weekly/daily charts for users, it makes use of MySQL to save the data and uses Python for the backend and vanilla Javascript/HTML/CSS for the frontend, it runs on a DigitalOcean droplet that runs Ubuntu and NginX to make the service available for the World Wide Web, I have also written an android app using Flutter for it and it looks and works really great, all the source code can be found on my github page

 ${\tt Python} \bullet {\tt Flask} \bullet {\tt Ninja2} \ / \ {\tt MySQL} \ / \ {\tt Javascript} \bullet {\tt HTML} \bullet {\tt CSS} \ / \ {\tt Linux} \bullet {\tt DigitalOcean} \bullet {\tt NginX}$ 

2021 Portfolio

This project was made to demonstrate my skillset and the experience i have gained after 4 years of passion towards computer science, it also includes this resume which was made using Latex ReactJs / Node.js / 四次

2018 - 2022 many small projects

Ever since I turned 16 studying computer science has become my main activity and my main hobby/passion and I have worked on many small projects to try and understand different aspects of different subjects including math/science/programming and everything ive done I did out of passion and curiousity

#### **EDUCATION**

2018 - 2020 Bagrut Atid Highschool - Taybeh

I finished my Bagrut with an average of 110, I studied physics and computer science and as usual I was one of the top students in multiple classes including math, physics and computer science

2021 Bachelor's Degree Netanya Academic College

This semester Im doing 5 courses and I have 4 courses done already with grades of: 97, 95, 83, 95 the courses I have finished were on assembly, OOP (in Java) and C, Im going for my masters degree right after Im done with my bachelor's degree

LANGUAGES

HOBBIES

**OTHER INTERESTS** 

**Arabic** - native **English** - proficient **Hebrew** - proficient

programming, listening to music, studying math and doing sports

Artificial Intelligence Cryptography Quantum Computing