**Moshe Gotam**

**Mail:** [mgotam@gmail.com](mailto:mgotam@gmail.com) | **Links:** [LinkedIn](https://www.linkedin.com/in/moshe-gotam/), [Portfolio - Website](https://mosheg23.github.io/), [GitHub](https://github.com/MosheG23) | **City:** Ashdod

**Phone:** 050-2191798 | Security clearance level 2

About Me

Computer Science Student, looking for a full-time/student level job in software engineering around the central district. Highly enthusiastic, driven and a team player.

Education

Computer Science / B.Sc. / 2018-**Present** / Holon Institute of Technology

* HIT Student Association Member / 2019- **Present**

Main Projects

1. **Elections of Israel 21/22/23** – Data Mining, Machine Learning, Python

* Create an “National Image” using data on Facebook, wrote a crawler using Selenium to download posts
* Build a machine learning model to predict user/comment credibility

1. **NCAA to NBA** – Data Mining, Machine Learning, Python, [GitHub Link](https://github.com/MosheG23/NCAAToNBA-WebScraping)

* Found correlation between stats and success in the NBA, the “new wave” of change in the league
* Used scarping with python to create the DB

1. **Battleship** - PyGame, Python, [GitHub Link](https://github.com/MosheG23/battleship)

* Build a game using python to implement the famous game

1. **EZShift** - Object-Oriented Programming, JAVA, [GitHub Link](https://github.com/MosheG23/TeamManger)

* Build an app to manage a team/company, which is adaptable for worker type and improve proficiency
* Used SQLite to make the app non-dependable on internet connection

Experience

NOC Operator / Ministry of Defense / Jan. 2019- **Present**

* Operator monitors and manages operations of the systems and services
* Wrote procedures for improving professionalism in the team

Various Jobs – Waiter, Co. Chef, Traveling to South America (7 months) and IT Support Technician / April 2016 – Jan. 2019

Military Service

Iron Dome Officer / IDF / Mar. 2011- Mar. 2016

* Leading a platoon of 20 soldiers and 2 squad commanders simultaneously
* Commanding in tough conditions, with physical and mental difficulties
* Constructing a provisional outpost in limited timeframes while maintaining high standards without compromises
* Served in the field and in training base, both in different commending roles

Hobbies

Sports (mainly basketball), Coding, Hanging out with friends, Hiking/Travling

Languages

**Hebrew** – Native | **English** – Fluent