

Moshe Gotam

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About Me

Highly motivated, driven and curious. Entering my final year in Computer Science degree, looking for the next challenge as a Data/SW Engineer/Analyst around the central district

Main Projects

1. **Elections of Israel 21/22/23** – Data Mining, Machine Learning, Python, [Portfolio/project/elections.html](https://portfolio/project/elections.html)
 - Create an “National Image” using data on Facebook, wrote a crawler using Selenium to download posts – saved the data on AWS server
 - Analyse the data with Elasticsearch and python, build a machine learning model to predict user/comment credibility (examining multiple models in supervise learning)
 - To add data worked on new to metrics using the data in the data visualization step
2. **NCAA to NBA** – Data Mining, Machine Learning, Python, [GitHub/NCAAToNBA-WebScraping](https://github.com/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 - BeautifulSoup
 - Decided to go with Cluster Analysis because I had few valuable data – Divided the players to 5 groups
3. **Personal Website** – Web Development, HTML/CSS/JS, mosheg23.github.io
 - Build a platform to showcase my projects
 - Using to CSS to make to website responsive to different resolutions
 - Share knowledge in various posts

Education

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

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

Experience

NOC Operator / Classified / 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 / IAF / **2011 - 2016**

- Leading a platoon of 20 soldiers and 2 squad commanders simultaneously
- 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

Other skills and leisure time activities

Basketball, Hiking, cooking and anything about coding and new technologies.

Languages

Hebrew – Native | **English** – Fluent