**Moshe Gotam**

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**What do I bring to the table?**

A Computer Science 3rd year student with a good eye for design, versatile projects experience, always looking to give the extra mile. Full of motivation, very curious by nature, eager to learn new things and develop.

**Experience**

Full Stack Developer / Ministry of Health / Dec. 2020 – **Present**

Developing a MERN (MongoDB, Express.JS, React and Node.JS) Stack App with Redux

* Design and Build No-SQL (MongoDB) and SQL (PostgreSQL) databases using Node.JS and python scripts
* Writing a web app from scratch, deploying and maintaining in Azure
* Working with data teams and product managers
* Additional role on the team is to analysis and problem solving relates to data, types of data, and relationships among data elements using Python

NOC Operator / Student Position / Classified / Jan. 2019- Dec. 2020

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

Various Jobs – Waiter, Co. Chef and IT Support Technician / April 2016 – Jan. 2019

**Main Projects**

1. **Elections of Israel 21/22/23** – Data Mining, Machine Learning, Python, [Portfolio/project/elections.html](https://mosheg23.github.io/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)

1. **Rock Scissors Paper** – Web Development, CSS/JavaScript/ReactJS, [desolate-badlands-33075-heroku](https://desolate-badlands-33075.herokuapp.com/)
   * Used React to build a one-page-app game, used react state, switch, router and more to manage game running status
   * Adding customizable option to start the game, to make more interesting

For more projects visit my personal website - [mgotam.com](https://mosheg23.github.io/)

**Education**

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

**Military Service**

Iron Dome Officer / IAF / **2011 - 2016**

* Constructing a provisional outpost in limited timeframes, Leading a platoon of 20 soldiers and 2 squad commanders simultaneously
* 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