

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://mgotam.com/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)
2. **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

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