

Netanel Yomtovian – CV

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Introduction **An Intelligence Analyst from 8200 Unit, Bachelor's Degree of Computer Science.** A strong team player, have excellent problem-solving skills and can handle multiple tasks simultaneously. Have a natural tendency to learn fast and have a real passion for keeping up to date with the latest industry trends and technologies. **Eager to grow in the development field.**

Education **B.Sc. in Computer Science** - Holon Institute of Technology (2020-2023)

Work experience **Instructor – Leaders App** (2022-2023)

- Provided instruction and mentorship to middle and high school students at Mamram.
- Taught Java, C#, and Python.

Data Analyst (Tagger) - Voyager Labs company (2021-2022)

Part of a team that built complex algorithms for machine learning and classification.

Responsible for understanding the needs of the team, procuring, processing and analyzing the Relevant information from various sources.

8200 Unit - Intelligence Analyst (2016 – 2019)

- Responsible for intelligence data analysis under pressure that directly influenced the decision-making of the cabinet and Ministry of Defense.
 - Analyzed critical intelligence creatively and outside the box for Israel's security.
 - Used various technological tools for data mining.
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Skills **Programming languages:** JavaScript, React, HTML, CSS, ExpressJS, NodeJS, Python, Java, C#, C++.

Data Bases: SQL (MySQL), NoSQL (MongoDB).

Tools: Git, Jenkins, Selenium IDE, Jira, Postman.

- Experience with RESTful web services.
 - Has knowledge of Agile work methodologies.
 - Familiarity and experience in time management and task prioritization methods.
 - Knowledge of data mining and report analysis.
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Projects **Full-stack – Web security**

Developed a website with login, register, and user system functionalities to manage customer data as Implemented security measures to protect against stored XSS and SQL injection attacks.

Using Express.js, React and MySQL.

Full-stack - Shoes store management system

During an academic Databases course, I successfully designed and developed an efficient and effective shoes store management system utilizing Python, MySQL, and the PySimpleGUI library.

Cost management – Back-end

Developed and integrated RESTful web services for a cost management application using ExpressJS, NodeJS and JavaScript.

Machine Learning - Stock price trend prediction

Predicting whether the stock price will increase or decrease by using different machine learning algorithms. The study has achieved a high accuracy rate of 76%. The code is written in Python.

Languages **Hebrew** – Native, **English** – Advanced