**Roi Yehezkel**

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**Profile:**Self-motivated and highly capable junior software developer looking for employment as a full-stack developer. Eager to contribute my problem-solving abilities, keen attention to detail, as well as communication and interpersonal skills to making a significant impact within your company.

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**Education:**

2020 - 2023 - BS.c in Computer Science, Sapir Academic College, GPA of 94

2013 - 2015 - Electronic practical engineer, AMAL College, GPA of 94

**Tools & Programming:**

Office environment, Windows, Linux, Python, Java, HTML, CSS, JavaScript, TypeScript, React, React Native Node.js, Git, MongoDB, MySQL

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**Experience:**

2023 - **Backend Developer - internship** - Amdocs

* Writing unit tests in Node.js and Jest library for the team projects
* Worked as part of a team
* Experience in writing automations for large projects
* Working with Microservices, Rest APIs, and web applications

2015 - 2020 - **Team Leader, Satellite Communication** - IDF

Mandatory and permanent service.

* Responsible for maintaining and controlling the station
* Troubleshoot issues and ensure the satellite communication performance
* Provided ongoing service during operational actions and performed task divisions
* Worked in collaboration with various units and departments in the IDF and civil companies
* Managed and trained 11 soldiers

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**Projects**

* Marvel movies information website - Full stack project for Marvel 'MCU' movie summaries and further information. The frontend was built using React, and the backend using Node.js

<https://github.com/RoiYehezkel/Marvel-website>

* QOI algorithm - Java-written platform, designed for creating a new image compression format, similar to png, with speed improvement up to x50. The software is available for download

<https://github.com/RoiYehezkel/QOICompressor>

**Languages:**

Hebrew - Native | English - Advanced