Yair Charit

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Summary

M.Sc. in Computer Science Student. SQA Engineer at Biosense Webster.

Solid knowledge and experience in OOP and full-stack development. Great teamwork and interpersonal skills. Thorough and fast self-learner.

Professional Experience

2021 – Present: **Software Quality Assurance Engineer** at Biosense Webster Yokneam. Responsible for validating the core product of the company - CARTO 3, analyzing and debugging defects to determine the root cause and impacted product feature; It requires thorough documentation, meeting project deadlines and close interaction with the developers and system engineers.

2020 – 2021: **Freelancer Full-Stack Web Developer**, developed custom automations for an online shopping site. Building portfolio pages, dynamic pages, database set-up, user interface, etc.

2019 – 2021: **Assembly and OS Instructor** at "Magshimim" Cyber Education Center. Teaching Windows and Linux OS principles, as well as assembly language class, as part of an excellence program for high school students.

Skills

Software Development | Full-Stack Development | Software Quality Assurance .NET | OOP | Bash | C | C++ | C# | Java | Python | SQL | MATLAB | Assembly | NodeJS | HTML | CSS | Git | Git BASH | Continuous Integration Development Process.

Education

2021 – Present: M.Sc. in Computer Science, The Open University, Israel.

2018 – 2021: **B.Sc. in Computer Science**, Tel-Hai college, Israel.

- Outstanding performance in all programming focus courses.
- 2 Final projects in web development- .NET + SQL DB and HTML + NodeJS

2018: **English for Work course**, The Language Gallery, London.

2012–2016: **High school**, "Hamoshava", Zichron Ya'aqov.

- 5 units in Computer Science and English
- Excelled in Computer Science.

Languages

Fluent in Hebrew and English.