OR SHAHAR

Software Automation Developer

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- **J** 050-7744102
- Jerusalem
- **In** LinkedIn
- Github

PROFESSINAL SKILLS

Programming Languages

- Java
- C/C++
- Python
- C#
- JavaScript
- HTML

Software Environments

- Eclipse
- Visual Studio
- Webstorm
- PyCharm
- Intellil

Miscellaneous

- Git
- Node.js
- Selenium
- MySQL/PostgreSQL
- Spring Boot

SOFT SKILLS

- Autodidact
- Team player
- Friendly
- Fast learner
- Reliable
- Great interpersonal skills
- Responsible

LANGUAGES

- Hebrew Native
- English Fluent

ABOUT MYSELF

Highly motivated software developer. Positive, self-sufficient, and supportive of other people. I have a strong passion for programming, and I'm eager to find the next challenge to tackle. Quick learner, autodidact and a team player that sees every challenge as an opportunity to learn and develop skills. Looking for a job that will advance my skills as a programmer and developer

EDUCATION

Bachelor's of Science, Computer Science

Hadassah Academic College

=== 2018 - 2022

Jerusalem

PROFESSIONAL EXPERIENCE

Software Automation developer

Exlibris

2021 - current

- Analyzing and testing software system for bugs and operating speed to increase efficiency.
- Provides mentoring for incoming students, reviews code and provides feedback.
- Working with automation team to design and develop automated test suites for end-to-end library software system using Java, Selenium and Jenkins.
- Collaborating with the development team, and QA team to troubleshoot issues in production and development environments.
- Strong experience in Java programming, Selenium WebDriver, TestNG. Eclipse, Jira, Test-Rail, and Junit.

PROFESSIONAL TRAINING

Excellenteam in Academia

Scale- Up Velocity

- **#** 2022
 - An intensive 6-week all-day development program, post degree, gaining industry-level programming proficiency.
 - High emphasis on clean, elegant and efficient code, and a deep understanding of software development principles.
 - Created a Telegram bot to help investors follow their Cryptocurrencies stats in real time. Used: Python, Flask, Heroku and Crypto API.
 - Developed a project in RaspberryPi for recognition of people inside a private zone such as a house. Used: Python, Flask, Firebase.
 - Google Project Autocomplete Search Providing an autocomplete search for the user by developing an algorithm that takes into account possible spelling errors on the user's part. In addition, the algorithm takes into consideration memory and run-time limitations.
 - Mobileye Project TFL Detection and Distance Estimation Detecting traffic lights within a given clip, estimating their distance from the vehicle using image processing technologies, Neural networks and SFM (Structure From Motion) for the distance estimation.
 - <u>Check Point Project</u> Solved various challenges and practiced debugging and profiling in Linux environment (using Valgrind), by identifying potential bugs and vulnerabilities in C/CPP code and fixing them.