Lior Cohen

Profile

Experienced Automation Engineer with high work ethics and a passion to coding. A self-learner with strong debugging and process leading skills. Sophomore software engineer student at Shenkar . Looking for a full time job in software development.

Work Experience

2020-Present: Full Time Automation Engineer, Marvell

- Writing automation test suites in **Python**.
- **Leading software continues integration** testing, fault reporting and analyzing tests results.
- Good knowledge of automated testing frameworks (Pytest, PyUnit, Selenium, Marvell's Internal tools).
- Responsible for moving the team from Excel based data base to qTest - web based application with more features and capabilities of presenting projects progression more efficiently.
- Support to the software teams regarding **design, development and code testing**.
- Experience working with large code bases, writing entirely new code, updating, and debugging the existing code.
- Worked heavily with network protocols.
- Worked with continuous integration tools such as **Jenkins**.

Education

2021- Present Software Engineering at Shenkar **(B.Sc)**
2018 "Cisco Troubleshoot" IAFB 21
2018 IDF Recruitment and field qualification: "System" course that teaches all IAF computerization systems.
2017 IAFB 21 "Blue Avnet" course: ICT profession that teaches all IAF data communication and transmission systems.
2013-2017 Holtz IAF- Highschool and Technical Highschool diploma, electronics and computers.

Military Service

ICT Team Leader, Blue Avnet Technician at Unit 503
Responsible of unit communication
Responsible of wired telephony
Working on routers, switches, servers, wired phones
Troubleshooting for the unit
Project leads and team of 8-12 soldiers

Languages

Hebrew – Native
English – Fluent

Skills and Tools

Python, C++

Pycharm, Visual Studio

Object Oriented Programming

Problem Solving

Testing and Debugging

Networking

Leadership

Wireshark

Traffic Generators

Microsoft Office

Teamwork

Jenkins

JIRA

Git

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*References available upon request