

Elad Luz

Experienced QA *Looking for position combining Functional QA & Test Automation*

Personal page (linked to my demo project): <https://elad-luz.github.io/cv/index.html>

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SUMMARY & OBJECTIVE

I'm a **Professional QA**, experienced in testing Client\Server Products (deployed on varied Platforms in Complex Architectures, including Windows\Linux\GCP with K8s\SQL & Non-SQL DBs). I got extensive experience in Test-Plan & Execution of **Functionality**, UI, APIs, Data Correctness, System & Integration cases, AND several years as QA, I've been writing **UI Automation Tests** (Selenium with Java), covering Manual Sanity flows to Run Nightly. I'm Methodological, with an Eye for Details and a System-wide perspective - Quick to learn New Business Logics. Fully understand QA role with-in the SW Dev Lifecycle & Well experienced in Agile. Great Communication skills. **Motivated Team Player** (dev-squads): Dedicated, Reliable, Independent, Always Accountable & Deliver on time! And now, *I'm Looking for a Position, which challenge my skills -&- allow my Potential to continue Growing...*

👉 **Recommenders** (available directors \ managers) » would be supplied upon request, with advance notice.

WORK EXPERIENCE

» **06/2023 – 12/2023** | **Tzofim** (Scouts Youth Movement – IT & Data department): **Functional QA Support**
Worked on a **Temporary project**: uploading the new **Parents Web Portal**, as a Supporting Functional QA (done).

» **06/2018 – 07/2022** | **Cybereason**: **Senior Functional QA -and- QA Test Automation**

Worked on a Cyber Security Defensive EDR System, aimed to detect & prevent attacks. Performed Manual and Automation QA tasks. Tested new complex features of the Data-infrastructure Dev-squad, in Agile (2w Sprints).

- **Automating** (Selenium\ Java) relevant Functional Sanity Test Cases, to be executed as part of a Jenkins job.
- **Functional QA Tasks** (working in JIRA):
 - **Review**: Features' Design, Functional Requirements, Use-Cases & Business-Logic (with: Product & Dev)
 - **Design**: Test Plans with Functional E2E Test Cases (STP\STD) for full Coverage of Spec docs (SRD \ SRS)
 - **Execute**: Sanity (before production), Progression (for each New Feature) & Regressions Testing Cycles
 - **Failures**: Analyze issues found, Open & Triage Bugs, Validate Fixes & Conclude in a Status Report (STR)
 - **Deploy**: Set Environments (GCP\Linux VMs), Configure (e.g. Consul), Integrate (docker micro-services)
 - **Support**: Assistance to QA on other teams and Executed Performance Benchmark testing upon request

» **09/2012 – 01/2018** | **HPE** (former mercury – hp): **Senior Software QA Engineer**

Worked as a Functional QA of an Apps' Monitoring Tool (deployed on Linux Servers with DBs: Vertica, Postgres, Redis), Aimed to Track & Measure User Experience on Mobile and Web Apps (availability, response-time & user behavior). **I have made all the related Functional QA Tasks** (as described above, for Cybereason), **also in HPE...**

» **Note**: *my Personal page / Linkedin profile, states several more positions I held previously (as a QA & Tester).*

EDUCATION (only technical, by graduation years – *Note that my academic qualifications is: MA in Art History*)

- 2023 – Automation course 2: GIT, RestAssured, Python & Jenkins (at: automation.co.il)
- 2018 – Automation course 1: Java, Selenium, TestNG, Allure & Maven (at: automation.co.il)
- 2017 – Technological courses: QA Security, Big-Data Technologies, Linux (at: HPE in-house)
- 2012 – Certified ISTQB diploma: Software Quality Assurance & Testing Methodologies
- 2004 – Certified DBA course: Oracle & MS SQL -also- Microsoft MCP

SKILLS (technological knowledge & tools, relevant to QA)

- **Languages**: Hebrew (mother tongue) | **English** (as mother tongue – excellent written & spoken)
- **Automation** tests: Write Tests & related Infra, using: Selenium-Java, TestNG, GIT, Maven, Jenkins & more...
- **Manual** tests: Functional E2E, Mobile \ Web Apps, API, UI, Compatibility, Correctness, Security, Integrations
- **API** Tests: SoapUI, Postman (and – I also took a course of API Automation, using RestAssured & Pure Java)
- **Tools**: JIRA, Quality Center, ClearQuest, Bugzilla -and- many other Tools, used during the process of Testing
- **Network**: Fiddler \ Wire Shark sniffers, Browser Developers tool. Protocols (as Tester): HTTP & TCP/IP, Rest
- **Databases**: Relational Oracle, MS-SQL, Postgres, Vertica | Non-SQL Redis, Mongo, Aerospike, Elasticsearch
- **Operating Systems**: Windows, Linux - also familiar with VMware, Kubernetes Docker in Cloud such as GCP
- **Mobile**: Android (working with emulators)