YOUVAL GEVA

SOFTWARE ENGINEER

PROFESSIONAL SUMMARY

Software engineer with 4 years of backend experience (Java, Go, Python, C++) and recent full-stack work on GCP (React, Node.js, BigQuery). Strong in problem-solving, system reliability, and cross-functional collaboration. Hands-on experience with AWS & GCP CI/CD deployments. No visa required.

WORK EXPERIENCE

Full-Stack Developer

2025 Code Cube (Short-Term Engagement)

- Improved the React portal's design and functionality, deploying updates with Terraform and Docker.
- Enhanced Cloud Run services on GCP to validate GTM/GA4 and DataLayer events via JavaScript (Node.js) and Python, streamlined BigQuery pipelines, and developed Playwright shopper-flow automation.

Software Engineer

2021 - 2024 | Checkpoint

- Developed nanoservices in C++ within an agile environment, utilizing CI/CD platforms to automate workflows and unit testing for rapid, reliable releases.
- Built and maintained Go nanoservices (MongoDB / Kafka), deployed on AWS-hosted Kubernetes clusters and monitored via Kibana for real-time insight.
- Developed and enhanced automation testing infrastructure in Java and Python, and performed bug investigation, leading to higher test success rates and code coverage.

QA Engineer

2020 - 2021 Digital.ai (formerly Experitest)

- Developed Android apps and multi-threaded automation tests in Java, Appium, and JUnit for mobile applications, ensuring robust quality testing and faster bug detection.
- Contributed to the CI/CD pipeline and cloud deployment to streamline testing processes and optimize release cycles using Jenkins, TeamCity, and PostgreSQL.

EDUCATION & CERTIFICATIONS

Bachelor of Science (B.Sc.) in Computer Science

2016 - 2020 | Ben Gurion University

The Ruhr-Israel Cyber Activator

2020-2021 | Tech7

International Group Challenge – Developed a Python desktop application for recognizing IT Security weaknesses for Hans Soldan GmbH Law Firm.

CONTACT

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SKILLS

- Languages: Java, Python, C++, Go
- Cloud / Data:
 Google Cloud Platform,
 BigQuery SQL,
 AWS(deploy & log
 debug),
 MongoDB, Kafka
- Frameworks & Tools: React, Playwright, Kibana, Jenkins, TeamCity, Git, Linux
- Practices:
 CI/CD, Agile,
 Microservices,
 Distributed Systems

LANGUAGES

- EnglishFluent
- Hebrew Native