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Senior Full-Stack Software Developer | Java, Python, DevOps | 20+ Years in Enterprise Systems

Highly experienced software engineer with over two decades of expertise in designing and delivering enterprise-grade software solutions. Proven ability to lead end-to-end development of robust backend systems and intuitive frontend applications. Skilled in full-stack technologies, DevOps, cloud platforms, and mentoring development teams. Known for strong collaboration, high code quality, and driving digital transformation across global teams.

Professional Experience

2025 – Today - Senior Software Developer at Intuit.

Member of Intuit's IDX (Intuit Data Exchange) engineering team, contributing to mission-critical data platforms that integrate financial data from external sources into Intuit products. Involved in feature development, operational support, monitoring, and continuous improvement of distributed systems.

2009 – 2025 – Senior Software Developer at Amdocs.

Digital Delivery group - Led development and customization of Java-based products across Security, Customer Management, and CRM domains.
Skilled in full-stack technologies including Spring Boot, Kafka, Couchbase, ReactJS, and Java Swing.
Experienced in microservices architecture, CI/CD pipelines, and DevOps tools like Jenkins and OpenShift.
Trained new teams and supported end-to-end delivery of client-integrated digital solutions.

2007 – 2009 – Senior Software Developer at Barak Capital. Developing applications for electronic trading and risk management

Founding member of the trading and risk management group.

Developed:

- Back end java-based and .NET based servers that provided real-time information of processed market analysis, risk analysis, levels of exposure and business models.
- Front end java swing-based UI application for clients and managers.

Worked in cooperation with labs in Israel such as Bizportal, FMR, Sivron, Megama and labs abroad, mainly in the US and KOREA. Together we developed API's and local Java based and C# based servers that were able to send and receive real time information.

While developing the infrastructure we used technologies like Hibernate persistence, MySql; Google-Guice as a dependency injection library; SwingX, Swing and JGoodies for the GUI; SVN and Maven for the software delivery processes.

2006 – 2007 – Software Developer at Discount Bank, one of the top three banks in Israel.

- Developed Java-based tools for application programmers (The tools included Plugins for WebSphere Studio and Rad7).

- Developed java-based backend core infrastructure and UI used by the bank's tellers:
 - Java swing infrastructure. The swing components were wrapped so that the new events and data will update the infrastructure.
 - Workflow infrastructure for Business Intelligence.
- In addition, I was responsible for the software operational processes of the front end in all stages (dev., integration and production) using ANT and Maven. The version control was ClearCase.

2005 – 2006 – QA and Webmaster at Kedem Tech.

- QA for Kaspit (an accounting software) and order management for hotels.
- Developed websites using CMS systems and customized UI's for content management.
- Developed a newsletter system based on IIS SMTP Service - This system was able to send large amount of emails at a very short time and manage distribution lists.

Software, libraries and tools

Languages: Java, Python, JavaScript, C#, SQL

Databases: MySQL, Oracle, MongoDB, Couchbase

DevOps & Tools: Jenkins, Argo CD, Maven, Gradle, OpenShift, Kubernetes, Git,

Testing: JUnit, NUnit, Rest Assured, Wiremock, TestNG

IDEs: IntelliJ IDEA, Eclipse, Visual Studio, VS Code

Education

Executive MBA (Finance) – The Hebrew University, Israel | 2009 – 2012

B.Sc. in Engineering – Engineering College of the Negev, Israel | 2000 – 2005