:::: *Kessler Yaron* ::::

Essence:

I am a father, husband, friend, developer.
Knowledge, interest and experience in developing Full Stack, curious,
task-oriented and with a high level of self-learning - technological with a high level of self-learning abilities.

Work Experience:

2019 (current job) - Bank Hapoalim

As part of my job, I am doing code analysis, refactoring an existing codebase to match current technologies.
I'm working with Java for the server side and the desktop application, while using AngularJS and Angular 2 for the frontend applications.

2017-2019 - Brinks :

As part of my job, I have developed end-to-end financial applications using the following tools:
Client side: developing Responsive web pages using HTML, CSS, bootstrap, JavaScript & jQuery.
Server side: Developing in Java, using Maven, Java Spring Boot and Apache Tomcat to deploy the applications.
Desktop application: Developing a responsive desktop application with java maven, and GUI toolkits such as SWT/Swing/AWT.
Databases: Relational (MS SQL, MySQL) and NoSQL (Apache CouchDB, PouchDB).
Miscellaneous Java technologies: Gson, Apache POI, LDAP Java API and more.
Web servers: Apache Tomcat, IIS
Ubuntu Server: Git server, file server.

2015-2017 - ISRACARD Company :

- Served Full Stack Programmer in the Information Systems Division.
- As part of a project My team was responsible for rewriting the entire existing business system and adapt it to modern Web frameworks. I was responsible for both the client and server side. and adapt it to the WEB world,
- As part of the job - I had developed various UI components and screens using AngularJS.
- As part of the development, we have created a system that enables the generic construction of screens using configuration files maintained by the customer.
- Created Java web services REST endpoints deployed on a WebSphere server.

2004-2015 - ISRACARD Company :

JAVA and ORACLE Programmer in the Information Systems Division, Isracard.
- As part of a project to rewrite all the "business" system and adapt it to the Java world
  - I learned and developed the client and server side of the system.
- Development and maintenance of a client side and server side of the corporate "business" system -
  - A system that constitutes one of the organization's main activity channels,
    And serves the field representatives (salespeople) in all activities required for the recruitment and
    retention of businesses and customers.

As part of the job -
- Development and maintenance of all system screens and business logic behind them through
  JAVA GWT/SWT/JFace frameworks.
- Development and maintenance of dedicated UI components (Dynamic document view, identification scan screen ..)
- Development and support interfaces for enterprise and external services (financial calculators, digital signature ..)
- Development and maintenance of Web services on a Tomcat server running from the client layer Through SOAP-RPC.
- IBM Sync Product Management (DB2 Everyplace) -
  - The product synchronizes data between the positions of the representatives and the database of the organization.
  - Working with the product I managed the distribution of versions, data permissions, user management.

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Oracle Development -

- Oracle Development and maintenance of the system screens and the business logic behind them through the Oracle Form-Builder.
- Oracle Development - Development of programs / queries (procedures / functions), users, permissions, and reports using PL SQL.
- Oracle Development - Development of reports using Oracle reports

Microsoft servers administrator maintenance: active directory, DataBases, user.

2001-2004 - ISRACARD Company :

System Administrator - working on Servers, networks and communications, at Isracard

1997-2001 - IBM / IGS:

- System Administrator and Developer under Unix/Linux operating system.
- System Administrator - use/s and servers maintenance.
- Developer - programming for end user and for maintenance use.

1992-1995 - Military service:

- IBM MainFrame Computer operator, programming and scripting , networks and communications for the end user.

Education:

2015 - JavaScript course, AngularJs course.
2007-2008 - Comprehensive course in JAVA and J2EE.

- As part of the studies, a multi-stage project was implemented that simulates the activity of a banking system through: Java SE, JDBC, SWING, Servlets, JSP, EJB3.0.

2004-2005 - Comprehensive course at RHCE Linux (RHCE - Red Hat Certified Engineer)
2006-2017 - Training days in the following topics: Java 8, Java Android, SQL advanced, AngularJS 1, Angular 2.

Workspaces, Development and Build Tools, Programming Languages, frameworks:

- **Oracle Version 11g:** Sql, Form-Builder, Report-Builder
- **Java:** Java SE, AWT, SWING, GWT, SWT, JFace, SPRING BOOT
- **Other Languages:** C, C#, C++, visual studio 5/6,
- **DataBases:** PL/SQL, DB2, MS-SQL
- **File Types:** XML, XSD, JSON, War, Jar,
- **Servers:** MQE, Tomcat, WebSphere
- **WEB Front End (client):** HTML5, CSS3, "ASP", JavaScript, Angular 1.x, J2EE (Java Web Services), "JAX-RS", GSON, "Python"
- **Third party software :** Grunt, Bower, NPM, Yeoman, Gulp, GIT, ClearCase, Jira,
- **Editors:** Eclipse, RAD, Visual Studio, VS Code, Brackets, Atom

Languages:

- **Hebrew** - mother tongue
- **English** - high level

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