

Oded Barak

Resume
Dec – 2020

Personal Information

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Marital status: Married + 2
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Country of birth: Israel
Date of Birth: 14.1.1977
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Professional Experience

2019-Present **Dynamic Yield – Full Stack Developer**

- Develop UI components based on React (with TypeScript) and AngularJs
- Build and maintain Cypress automation End to End integration tests
- Maintain and develop web application server side using Rubymine and Rails 5
- UI architecture and screens design, major flows and UI server integration processes.
- Create and Refactor Ruby API calls retrieving Data from DB
- Create and maintain DB tables and structures for our admin Web application data

2017-2019 **Taboola – Senior Web Developer**

- Design, develop and maintain React components, using Story Book
- UI architecture design, major flows and screens based on React and Redux.
- Develop and Maintain Back Office Web application based on Velocity and Handlebars, using Selenium integration tests.
- Design and develop publisher side scripts for ads universal pixel architecture
- Maintain and develop Java API calls retrieving Data from DB
- PagerDuty – support system Calls, investigate and further development

2013-2017 **Citi Innovation Lab – Senior Web/Apps Developer**

- Develop Web applications from scratch based on AngularJS and D3.
- Develop Web server using R script, Oracle DB and Tomcat
- Design and Development of Finance windows and mobile applications.
- Assimilation of Web pages in IOS application using Angular.js
- Development in .NET framework using WPF and MVVM
- Develop IOS mobile screens using storyboards and auto layout.

2010-2013 **Starhome Mach – Web Developer**

- Design and Development of BI Web application.
- Writing system requirements, UI architecture design, major flows and screens.
- Specializing in GWT/jQuery GUI development.
- Take part of the MRD writing process, focusing on the UX/UI requirements.
- Development and assimilation of GWT/JavaScript/jQuery plug-ins (E.g. amCharts/amMap and Gaunt plug-in).
- Design, develop and finalize cross browsers HTML pages using CSS3 and JavaScript.
- Knowledge of HTML5/SVG and Ext-JS / Sencha library.

2008-2010 **BeeTV Ltd - WEB /IPTV Team Leader**

- Leading Web /IPTV applications development processes – Design, Architecture, Technologies and client's infrastructure deployments.
- IPTV technical solutions for worldwide clients – "Orange"-France Telecom.
- Designing and Developing WEB /IPTV GUI - End user WEB /TV applications.
- Server communication infrastructure using jQuery and Ajax.
- Installation and integration with Video Servers (BitBand, Harmonic).
- Integration and communications with embedded flash objects.

- 2005- 2008 **GooMe Interactive Ltd - Software developer**
- Develop IPTV applications for STB's ("Sagem", Amino and etc')
 - Worldwide IPTV software Clients deployments and support (e.g. "ON Telecom" – Greece, "Une" – Colombia, "STA" – Andorra).
 - Develop Java Server side Infrastructure for supporting multi player online games.
 - Develop java games for NDS STB's (YES).
 - Develop GUI applications in Open TV platform, e.g. "Gordi" Channel.
- 2003- 2005 **Check Point Software Technologies Ltd - Software developer**
- Developing web infrastructure tools for product deployments.
 - Improving deployment process quality.
 - Developing internal fully automated system using Oracle database and web environment.
 - VPN-1/Firewall-1 Management I & II NGX.

Professional Knowledge

Programming Languages	Java, Ruby
Web Technology	React, Redux, AngularJS, Karma, Jasmine, jQuery, JSON, Cypress, Handlebars, Html, AJAX, Xml, d3
Databases	Oracle (Sql)
Scripts	JavaScript, TypeScript, Shell scripts, R Project

Education

- 2001-2005 **Academic college of Tel-Aviv jaffa**
- BA in Computer Science.
 - Excellence Graded (99) Project in Java – Developed time lock code protection for securing web rental applications.

Military service

- 1995-1998 **Fully service in Manpower Branch – Staff sergeant degree**
- Assistant to rules and discipline head section.
 - "Valourously" project – Lead assimilation team.
 - Guidance projects leading.

Languages

Hebrew	Mother tongue.
English	Fluent.