

# Dmitri Medvedev – CV

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## EXPERIENCE

### **2018 – Present - Assistant VP – Sr. Software Developer at Citi**

- **Senior Data Engineer** in Data Science group – Providing development support & infrastructure tooling/API's for Data Science group. Working tightly with: Hadoop, Spark, ETL processes, ML data acquisition, building training/inference pipelines and more
- **Senior Lead Developer** in GSP (Global Spread Products) Core team – Developing a leading product for traders with Java (8/11), Spring Boot, Kafka & Flink (streaming), Elastic, Architectural design
- **Senior Developer** at GSM (Global Securitized Markets) team – Developing risk calculation product with .Net Core, ASP.Net MVC, Python, MongoDB
- Extensive work in Dockerized & Virtualized Linux environments, OpenShift (K8S), Serverless (Aws Lambda's, GCP Cloud Functions and OpenShift Serverless)

### **2012 – 2018 - Senior Enterprise Search Engineer Tech Lead & Software Developer at Barclays Capital**

- **Senior Search Engineer** - internal corporate Search solution - Solr, Java Spring MVC framework (backend) & Angular 2/4 (frontend)
- **Senior C# Server-side developer** - internal Tax regulation project

### **2009 – 2012 - FAST & SharePoint senior developer & system architect at 'One1'**

- .NET, Python, FAST Search System senior developer & integrator
- Proven experience in SharePoint 2010/MOSS development & integration
- Designing complex enterprise solutions and writing SRS & RFP document's

### **2008 – 2009 - SharePoint designer at 'Galil-Medical'**

- Administration & Development in the organizational MOSS
- Content & KM

### **2005 – 2006 - Senior tech support at 'Bezeq' ISP**

### **2004 – 2005 - Senior tech support at 'NetVision' ISP, NOC dept.**

## EDUCATION

**2004 – 2008 - BSc, Haifa University, *graduato* of Department of Information Systems**

- Faculty of Management Information Systems

**1997 – 2000 - *High-School graduato***

- "Mekif Nesher" high-school - science stream (highest level of physics, math & comp. science)

## COURSES

- SharePoint 2013, (FAST for) SharePoint 2010 for Developers/Administrators
- Windows Azure for Developers
- Flink (Streaming) - 2019

## MILITARY SERVICE

**2000 - 2003**

- Squad leader and later recruit's firefighting NCO in the Air Force aviation. Full military service, retired Sgt

## COMPUTER SKILLS

- Operating systems - all Microsoft operating systems, including all the latest servers. All major Linux distro's
- Virtualization & Cloud – VMware, Docker, GCP, AWS, Serverless, OpenShift & K8S
- Networks and hardware - solid background knowledge of network topology and kernels
- Software - Parallel programming, Junit, Spring Boot and etc..
- Scripting – PowerShell, Bash, Python
- Tooling – Git/Bitucket, Jenkins, TeamCity, Jira and etc..
- Administration & Development of non/relational DB's - MSSQL, ORACLE, MongoDB

## SKILLS

- Languages: Hebrew - mother tongue, Russian - mother tongue, English – Very Good, Spanish - basic

- High self-learning ability (Autodidact), personal responsibility and ability to work under pressure and in a team
- **Recommendations:** will be provided upon request