



Name: Vitali Pomanitski
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Year of Birth: 1991
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OUTSIDE PROJECTS & PILOTS:

2010-2012: Projects Specializing in **Image**, **Animation basics** and **Camera**. Worked with Java SE and JSP. Color recognition algorithms, Android touch interfaces and Unity 2D/3D along with humanoid 3D models.

Effectuated Keyboard: 2013-2015 **Android keyboard** and a **Web App** for licenses generator (**2.5 years**) **Reviewed in Israeli media, Geektime:** Facebook APIs, JAVA JDK 7, Java EE, Netbeans, Android Studio (ADT). Also: JSP, Java Servlets, HTML5, JSON, jQuery and CSS3, DNS. As well as: REST API (HTTP protocol). Hosted at Google Apps Engine Java (GAEJ). GIT. Developed under OS X.
2013-2014: Project Specializing in **RDBMS** and **SQL**, evaluated into short movie demos. MySQL and JDBC to compose relational queries and transactions.

1-2 years projects:

2 Unity 3D games: Unity, C#, javascript.

Facebook separate web app: JQuery, PHP, CSS3, HTML5, Facebook API, PhantomJS, CasperJS.

Webcam PC Controller: Java.

2M\$ Real Estate Project: Bootstrap, PHP, CSS3, Sublime Text, Unix, Docker, Google Cloud.

CAREER AND ON FIELD EXPERIENCE: 2012-2016 **Software Engineer** at Intel, Haifa IDC (4 years)

2012-2014: **Automation Developer**, Intel Corp.

- o Validation Tools in **Perl**, **Excel VBA** and **Java**.
- o **Perl: Regular Expressions**, **CPAN** modules, **CLIs** and **design** of a cross platform **system**.
- o **Java:** Java Runtime Threads, Processes and Desktop JVM. Apache Ant, ramped on Maven. Gradle.
- o Analysis and Statistics Software on 20M+ queries.

2014-2016: Java Software Engineer, Intel Corp.

- o **Client Side (Desktop)** of chip-modulation platform: Java.
- o **Graphical Unit** of Intel's CPU.
- o **Unix**, **SUSE Linux**, and **Windows** environments.
- o **CVS** and **SVN** as version controls.

EDUCATION: 2006-2014

B.Sc. Computer Science at The Open University of Israel (8 years)

ARMY: 2011-2014

Head of War-Room at The Technologies and Maintenance Forces (3 years)

- Head of Defensive War-Room at The Arming Forces of IDF

Recognized with **merits** and later on **promoted** for the first at the time **War Room Command Post** after Operation Protective Edge.

COURSES AND RAMP-UP:

(1-2 years each)

- Web: **Google Apps Engine**, **Google Datastore**, **Java Servlets**, familiarity with **webServices**, **MySQL Server**, **HTML5**, **PhantomJS**, **Java UnitTests**, **Casper.js**, **Java SE beans**.
- Statistics and Analytics: **Excel VBA**, **JMP**, **Windows SQL Server**.
- Graphics and Camera: **OpenGL**, **Graphics Hardware**, Intel Graphical Unit, Color HSL Algorithms.

OPERATING SYSTEMS/SERVERS: OS X, UNIX, Linux Suse/Fedora, Windows. Tomcat, Apache.

LANGUAGES: Hebrew - Fluent, English - Fluent, Russian – Fluent

MERITS & RECOGNITIONS: IDF Army Annual Merits, Intel USA Technical Leader Recognition, Intel IDC Class Recognition, Open University of Israel Annual Recognition.

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