## Tomer Weller Tel Aviv, Israel (054)5826329 tomer.weller@gmail.com www.tomerweller.com

Employment History	2/2013 – Current	<b>Any.DO</b> (www.any.do) – Senior Mobile Developer Part of the Android team Responsible for designing and implementing Cal (www.any.do/cal): an intelligent and beautiful mobile Calendar application.
	11/2011 – 11/2012	Logicalls (www.logicalls.com, first stage startup) - Software Engineer, Technical Lead  - Design and execute an asynchronous event syncing mechanism between an Android mobile client and a scalable Google App Engine (Python) backend.  - Design and execute a dashboard web-app using Bakcbone.js and RequireJS.
	11/2010 – 2/2012	<b>HP Software R&amp;D (Mercury) - Software Engineer</b> Develop load-testing infrastructure for large-scale products in Java. In-depth performance profiling and analysis.
	4/2009 – 10/2010	<b>Freelance iPhone application development</b> Develop applications using Apple IPhone SDK with <i>Objective C</i> . An application and entire brand was sold.
Academy	2/2013 – Current	Research Assistant: Inferring context from mobile sensors Part of a combined team of researchers from the Hebrew University, The Technion and Shenkar college of engineering and Design. In charge of building <i>Pythia</i> : a mobile sensor data collection and processing framework.
	10/2012 – Current	<b>Teaching Assistant: Mobile Workshop</b> Shenkar College of Engineering and Design Plan and execute a workshop in mobile computing (Android) for Software engineering students.
	10/2008 – 08/2011	<b>BSc. Computers Science Engineering</b> . GPA 87. Hebrew University, Jerusalem. Specialized in Information Systems. Excellence award for final engineering project.
Projects	Ubiquitous Computing Summer School Project (2013)	<b>"Cyclo"</b> (www.tomerweller.com/cyclo)  Built as a part of a mobile Augmented workshop in the 4 <sup>th</sup> International UBI Summer School in Oulu, Finland (http://www.ubioulu.fi/en/UBI-summer-school-2013) .  Cyclo is training platform for professional bicycle riders build
	Google sponsored "ADK Challenge" Project (2011)	"Paradroid" (http://www.para-droid.com) A self-navigating, skydiving, android based robot. Android, Arduino (ADK), Google App Engine Featured on "Google Developer Day Tel-aviv" keynote.
	Final Engineering Project (2010-2011), Hebrew University	"Spotted!" - Location Aware, Real Time, Targeted Marketing. Push marketing offers to users' smartphones based on Location, time and interest. Google App Engine, Google Web Toolkit, Android. Received an Excellence award.

Full Stack Developer Languages Java, Javascript, Python, C/C++

Mobile

Web HTML5 & CSS3

Backbone.js, jQuery, RequireJS

Cloud Node.js, Django, Flask

Google Appengine (Python and Java)

Heroku (Node.js)

Android, PhoneGap

Data SQL, PostgreSQL

MongoDB (including advanced Map Reduces)

Google Appengine Datastore

Other

Owner and Manager of an Israeli food shop in European summer

festivals.

An Expert in the fine art of hand making hair thin "Pita" bread and

"labane" – an Arabic traditional white sour cheese.

**Military Service** 

11/2002 - 11/2005

2007

IDF Communication Corps. Staff Sgt.

Commander, Infantry soldier and Radio operator.

3-year service. Full security Clearance.

Languages

Hebrew: Native English: Native

Certificates, recommendations and grade sheets are available on demand.