Daniel Weisberg

Honours Computer Engineering
University of Waterloo

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Qualifications

- **Android** Developer with 8 active applications on Google Play, 35 000 collective installs
- **Hackathon Winner** at Finhacks (1st), Hack Lassonde (1st), Velocity Hacks (1st), Eng Hacks (top 10)
- Recognized for **entrepreneurship** by Summer Company, Velocity, DECA for founding the EzBot robotics platform
- Recipient of Computer **Engineering Award**, Governor General's Pin, School and Community Service Award
- Attentive to detail which evolved through freelancing, working with QA team, and creating blueprints for PCB

Professional Skills

Operating systems	Android, IOS, MS Windows, Mac OSX
Programming languages and tools	C#, Java, Python, SQL, C++, B4A, Firebase, HTML, Telerik ASP.NET, WordPress, Kicad, New Relic
Database	SQL, NoSQL (Firebase)
Source control	Git
Development Cycle	JIRA, Confluence, Jenkins
Technologies	ASP.Net, Speech recognition, UDP, Rest API, Bluetooth API

Professional Employment History

VIQ Solutions Markham, Ontario Sept 2016 - Dec 2016
Android & IOS Developer
- Designed and developed **iOS** and **Android** app that recorded/uploaded video, exchanged data between **app/server**
- Managed release of completed application to App/Play store, monitored app logs during deployment
- iOS/Android app was mobile solution of VIQ's flagship product in the medical field **(>100k** in earnings to date)

Opta Information Intelligence Markham, Ontario Jan 2016 - Apr 2016
Software Developer
- Designed and developed Asp.NET FTP client, SQL bulk transfer internal site, database status email reporter using C#, HTML, CSS, Telerik ASP.Net Ajax, SQL from conception to completion (Backend, Frontend, Database)
- Presented finalized product and integrated managers and client feedback into application

EzBot Thornhill, Ontario June 2014 - Jan 2016
Founder, Software/Hardware Developer
- Invented, designed, manufactured microcontroller (with Bluetooth) that controlled sensors, motors, lights
- Programmed microcontroller (**C++**), Android App (B4A)/Python Library to communicate with microcontroller

DW Applications Thornhill, Ontario June 2013 - Jan 2016
Founder, Software Developer [https://play.google.com/store/apps/developer?id=DW+Applications]
- Designed, developed, tested Android applications (personal and freelance) according to provided specifications
- Quick response to customer's feedback by improving the product resulting in sales increase of **30%**

Amaya Software (PokerStars) Richmond Hill, Ontario July 2015 - Aug 2015
QA Analyst
- Performed IOS and Android plat forms Agile Quality Assurance as a member of QA team (Jira, Jenkins)
- Created auto-update app for downloading/installing latest software build from Jenkins (regularly used in **80%** of Android devices in company)

Education

Candidate for Bachelors of Applied Science, Computer Engineering, University of Waterloo