Daniel Weisberg

Honours Computer Engineering
University of Waterloo

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Qualifications

- Inspired **C#/C++/Java/Python** Developer
- Recognized for **entrepreneurship** by Summer Company, Velocity, DECA for founding the EzBot robotics platform
- **Hackathon Winner** at Finhacks (1st), Hack Lassonde (1st), Velocity Hacks (1st), Eng Hacks (top 10)
- 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
- **Android** Developer with 8 active applications on Google Play, 35 000 collective installs

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	MS-SQL Server, 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 applications using C#, HTML, CSS, Telerik ASP.Net Ajax, SQL from conception to completion (Backend, Frontend, Database, Documentation)
- 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 (currently used in ~80% of Android devices of QA's team)

Education

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