

STEVEN TUCKER

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Highlights

- **Programming:** 20 Years Experience (Self taught since Junior High - 2000)
- **Mobile:** 13 Years Experience (Since Palm Pilot in 2007)
- **Android:** 9.5 Years Experience (Since The Score in 2010)
- **Languages:** Kotlin - 4 Months, Java - 12 Years
- **Lead:** 5 Years of various team sizes from 1 to 20
- **Financial:** 2 Years – Scotiabank, TD Universal App, uGo Wallet (TD and PCF)
- **Multimedia:** 2.5 years – The Score, Bell Media, Rogers Media
- **Patterns:** MVVM, MVP, MVC, SOLID
- **Specialized Experience:** Bluetooth, RFID, Full Stack, Native, Hybrid, RESTful APIs, PUSH
- **Testing:** JUnit, Mockito, Espresso, Interceptors
- **Technologies:** Git, Studio, Jira, Confluence, Hockey, Crashlytics, Jenkins, JavaDocs, SQL
- **Older Technologies:** SVN, Eclipse, VS, Tracker

Professional Experience

Principle Android Developer: Trader Corp Jun 2019 – Nov 2019

- **Architect:** Responsible for modularizing the codebase and designing new libraries
- **Android Lead:** Mentor new and existing team members. Manage technical issues within team
- **Developer:** Implement features (push, re-engagement), bug fixing, recommend improvements

Mobile Technical Lead: Scotiabank (Caribbean) Oct 2018 – Mar 2019

- **Lead:** Lead technical discussions and solutions for a new mobile app
- **Team:** Helped organize new team with agile practices and training related to mobile
- **Android:** Architected Android codebase and best practices
- **Security:** Scanned and implemented security features

Senior Android Developer / Team Lead: Compass Digital Mar 2017 – May 2018

- **Bonapp:** Architect and implement menu and ordering app
- **Core Libraries:** Created libraries to make components reusable and testable

Senior Android Developer / Team Lead: TD Canada Trust Aug 2016 – Feb 2017

- **Universal App:** Helped lead a team to refactor UI to support tablet
- **DCX Liaison:** SME for UI, created shared components from guide, addressed dev questions
- **Profile & Settings:** Helped lead a team to add profiles and rewrite settings

Senior Android Developer: Bell Media Inc. May 2015 – Apr 2016

- **One Player:** Rewrite and maintain video player library using best practices and design patterns
- **CTV, Discovery, Comedy, Space, TSN, RDS:** Maintained and updated shared code base

- **TMN, BNN, CraveTV:** Updated code base with One Player
- **Processes:** Added tests, documentation, sample apps, and release notes to library

Android Developer: Normative Design Dec 2014 – Feb 2015

- **Pillar To Post:** Wrote Android version of iOS real estate app

Android Developer: ClearBridge Mobile Inc. Apr 2014 – Nov 2014

- **USA Today:** Updated and maintained app, enhanced user experience

Agile Engineer: Extreme Labs (Acquired by Pivotal Labs) Sep 2013 – Mar 2014

- **uGo Wallet:** Architected mobile wallet using end to end encryption, SIM applets, NFC/RFID
- **XL Studio:** Added automated project creation to prepopulate git repo with code base

Developer: Rogers Dec 2012 – Apr 2013

- **Rogers/FIDO My Account:** Added new views for dynamically created interactive layouts

Full Stack Mobile Developer: Stuck On Inc. Nov 2012 – Current

- **ESL Helper:** Solution/Software Architect, Managed team of 20 for services, content, design
- **Conference Demo:** Video conference call demo with private and public chat rooms
- **Weather Demo:** Weather app using 3rd party graphs, REST API, GPS and maps
- **Giofi:** Solution Architect of Fashion app for client
- **Environment:** Custom Jira, Github, HipChat, Automated uploads

Software Engineer / Team Lead: Zynga Inc. Jul 2011 – Oct 2012

- **Zynga Poker:** Added features, bug fixes, eventually lead team
- **Words With Friends:** Assisted with feature development
- **GDK:** Implemented core library for game development, lead team for some components
- **Slots With Friends:** Solo team for developing slots demo app
- **Solitaire:** Built reusable library for card games
- **Reports:** Profiled pages, optimized SQL calls, and added caching

Software Developer: Five Mobile Inc. (Acquired by Zynga) Jul 2010 – Jul 2011

- **Cineplex:** Wrote UI for entire app
- **The Score:** Added sports and maintained code base using cross platform design

Junior Software Developer: Cathexis Inc. (Became IDBlue Inc.) 2007 - 2008

- **ID Blue:** Exposure to debugging from Oscilloscope to C, C++, C#, over Serial, Bluetooth, USB
- **Drivers:** Wrote C++ drivers for communicating with device and marshaled it C#
- **Demos:** Wrote Demos in C# and XaML for clients including Bill Gates

Education & Certifications

Bachelors: Memorial University of Newfoundland	2003 - 2007
<ul style="list-style-type: none">• Majors: Computer Science, Business Administration• Minors: Math, Psychology• Extracurricular: VP of Events at International Student Centre, working full-time• Incomplete to pursue career opportunities	

Awards & Skills

TD ACT: Monthly recognition for going above and beyond	Jan 2017
Imagine Cup: Ranked 16 th in the world for Logic among students	2005
Robotics: Our team made it to nationals for building a robot	2001
Chess: 2 nd Place provincially	2003
Math:	
<ul style="list-style-type: none">• Math contest: 1st Place in Newfoundland• Pascal (Grade 9 Only): 1st Place provincially while in Grade 9• Pascal (Grade 9 Only): 6th Place provincially while in Grade 8	2002 2000 1999
Rubix Cube: Can complete in 3 minutes average	Current