Saif Khan

SUMMARY OF QUALIFICATIONS

- Proficient in developing Android and iOS apps
- Experience developing with Java, C++, Objective C, and JavaScript; with exposure to HTML, Node.JS, and SQLITE; using tools Git, and GitHub
- High interpersonal skills and demonstrated ability to complement any work environment

WORK EXPERIENCE

Android Developer, Push Strength

Sept/2014 - Jan/2015

- Built and debugged major features of the <u>Push Android app</u> under start-up deadlines
- Maintained communications with clients and worked to prioritize and complete client tasks in bi-weekly sprints
- Modified and built AOSP to fix major bluetooth connectivity problems for <u>Push's</u> <u>Android Team</u> system

Agile Engineer, Pivotal Labs

Sept/2013 - Aug/2014

- Developed on Android, iOS, and web platforms for several high-profile clients in teams of two to ten in an agile environment
- Developed <u>Cruise Ship Mate</u> iOS App which enables users to make friends, chat, and view real time data on the local network of a cruise ship
- Extensively developed <u>UGO Wallet</u> and <u>TD Canada</u> Android banking apps that
 make credit card payments using Android NFC. Involved securely managing
 sensitive user information from backend server and from various NFC libraries
- Developed modular game skeleton which allows non-technical users to create simple drag-and-drop style multi-media games for www.abcmouse.com Worked with LimeJS framework.

iOS Developer, Zurapps Research inc.

Jan/2013 - April/2013

- Utilized Google maps API to develop and design a robust route calculating feature which allows a user to segment and customize a travel route for the app <u>RoadTripper</u>
- Developed modular game skeleton which allows non-technical users to create simple drag-and-drop style multi-media games for www.abcmouse.com Worked with LimeJS framework.

PROJECTS

MusicQ Jan/2015 - Present

- Android app which enables users to collaboratively build and share in-sync playlists using Youtube API V3 to search and play songs
- Used technologies Dagger, Butterknife, OkHttp, GSON, Picasso, Google API Services
- Created a back end Rails app that uses PostgreSQL to manage user data and gem Devise for authentication

MeetUp Nov/2014 - Present

- Android app which helps users meet up with each other by sharing their location to an in app group using a background running service
- · Used Google Maps API, along with a Rails app for back end

Magenta Sept 18-20, 2014

 Worked in team of 4 at Hack The North to create <u>iOS App</u> which uses WitAI to parse user voice commands into commands to build a website

Cupcake Clicker (iOS Game using Cocos2d)

8/2013

• Strategy game built with colorful visuals following tycoon game mechanics