

Matt Kula, Software Engineer

Contact

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Education

DePaul University
B. S. in Computer Science
Focus in Software Engineering
Graduation March 2015
3.96 GPA

Skills

Proficient Java, Android SDK, git
Moderate iOS, Objective-C, Ruby on Rails, Javascript/Coffeescript
Experience with Python, C#, C++, PHP, MySQL
Tools IntelliJ/Android Studio, vim, Eclipse, XCode, Visual Studio

Experience

Facebook

Software Engineering Intern

Menlo Park, CA
Jun 2014 - Sep 2014

- Assisted in developing the Facebook Group iOS App
- Won internal hackathon for interns for Sticker Stories concept

kCura

Mobile Development Intern

Chicago, IL
Jan 2014 - Jun 2014

- Developed internal iOS application on top of Relativity API
- Developed iOS app for Relativity administrators to maintain multiple instances from their phone

Razorfish

Technology Intern

Chicago, IL
Jun 2013 - Aug 2013

- Utilized Ruby on Rails, SASS, and Coffeescript to create a Facebook interactive advertisement for a major technological consumer release
- Created a website using Ruby on Rails for an intern advertising campaign
- Practiced the fundamentals of Test Driven Development and Scrum

LineHop

Android Intern

Chicago, IL
2012-2013

- Designed and developed an Android application for a startup company which allows users to order food from the concession stand while using their phones from the bowling lanes.
- Consumed REST APIs from a mobile phone
- Learned basic mobile application architecture including threading, networking, and SQLite databases

Barnes Distribution

IT Intern

Cleveland, OH

Jun 2012 - Aug 2012

- Used C# to develop a handheld barcode scanner which could save the company \$500,000+ in man-hours
- Developed a web service which enabled searching and viewing of archived documents

Personal / Hackathon Projects

Oculus Quidditch

- Used Oculus Rift and Wii remote on a broom to “fly” in the world of Harry Potter
- Won second place out of 300+ teams at MHacks Spring 2014
- Featured in MHacks booth at SXSW 2014

Cleveland Browns News Android Application

- Designed and developed Android application that retrieves RSS feeds and displays articles from nine different news sources about the Cleveland Browns
- 5000+ downloads and 4.60 stars on the Google Play Store

Next Slide

- Platform to upload and control Powerpoint presentations online via smartphone or Pebble watch
- Placed Top 10 (in field of 400+ teams) and won Facebook Prize at HackMIT Fall 2013
- Combined Ruby on Rails, WebSockets, mobile phones, and Pebble SDK

Android Mobile Game Controller

- Java desktop client application + Android application that enables playing games on a computer while using a phone as a controller

Harlem Shake Maker

- Android application that enabled creation of Harlem Shake videos without any video editing experience
- 500,000+ downloads on the Google Play store

Leap DJ

- Leap Motion program to control song tempo, pitch, and effects with motion controls for MHacks 2013

Published Applications: play.google.com/store/apps/developer?id=Matt+Kula

Github Projects: github.com/matthewrkula

Non-Technical Interests

- Beach and Indoor Volleyball
- Playing music (piano and guitar)
- Winning games of Super Smash Bros. as Pikachu
- Hiking
- Longboarding along Lake Michigan