## **Greg Loesch**

Senior Android Developer at Atlassian (HipChat)

## Summary

I'm a Software Engineer currently focused on Android Development. I'm dabbling in Elixir on the side.

You can find a bit more info about me at http://about.me/gregloesch.

### Experience

#### Senior Developer (Android) at Atlassian

April 2017 - Present

#### Android Developer at Atlassian - HipChat

July 2015 - March 2017 (1 year 8 months)

Currently working on HipChat for Android (https://play.google.com/store/apps/details?id=com.hipchat)

#### Engineering Lead (Android Developer) at WeddingWire

January 2014 - June 2015 (1 year 5 months)

Worked as an Engineering Lead/Android Developer at WeddingWire.

Aside from general engineering and Android technical responsibilities, I played a critical role in starting and continuing to develop our Android department at WeddingWire including general process, coding standards, hiring, mentoring, and product development.

I regularly worked with the following Android technologies and libraries:

Dagger, RxJava, Robolectric, Espresso, Gradle, Google Play Services, the Android Support Libraries (app-compat/support), Android Studio, Genymotion, Retrofit, OkHttp, Picasso, Butterknife, and various other open-source libraries.

I also had the opportunity on occasion to get my hands dirty with the following non-Android related technologies:

Ruby, Ruby on Rails, MySQL, Travis, AWS services (S3), JIRA, git/Github

WeddingWire also let me write for our tech blog on occasion! See "Gradle Build Variants for the Common Dev" - http://techblog.weddingwire.com/blog/posts/gradle-build-variants-for-the-common-dev-part-1-build-types

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-- Engineering Lead (March 2015 - Present) --

Oversaw Android development for the B2B side of WeddingWire. This includes product design, building apps/features, maintaining apps, mentoring engineers, and hiring.

- -- Senior Software Engineer (June 2014 Feb 2015) --
- Lead Android developer on the B2B side of our business, leading mobile development and architecting 2 new Android vendor apps from scratch.
- Maintained WedTeam through several iterations
- -- Software Engineer (Jan 2014 June 2014) --
- I was solely responsible for the development of the Android WeddingWire WedTeam app from start to finish.
- Helped establish WeddingWire's Android build/development process and was actively involved with hiring.

#### Android Developer at Curb/Taxi Magic

October 2012 - December 2013 (1 year 2 months)

Aside from general development on the Taxi Magic app, I was the lead Android Developer of the Taxi Magic/Curb Driver application. I handled our continuous integration (CI) build process (Gradle and Jenkins) and deployment to the Play Store. Development included typical Activities, Fragments, Services, Layout (UI), and unit testing. I also learned iOS development and contributed on an as-needed basis.

I started and coordinated a weekly Ruby learning group at the company. This was motivated by a personal desire to learn Ruby on Rails.

Technologies & Tools:

Android (SDK), Ruby on Rails, Git, Google Cloud Messaging (GCM), Google Maps (v2), Gradle, Robolectric, JSON, Apple Push Notifications (APN), CocoaPods, Jenkins, Github, JIRA, Android Studio, Vim

#### **Consulting Analyst - Systems Integration at Accenture**

October 2011 - October 2012 (1 year)

Worked on a team developing a web application (using Java, Spring MVC, Web Flow, Hibernate, JSP, Oracle, Javascript, jQuery, and CSS technologies) for a government client.

Agile (Scrum) Methodologies - involved in all aspects of the software development life-cycle.

Technical lead for a volunteer team developing a website for a local non-profit organization. I was the Volunteer of the Month for the organization we were helping.

#### Software Engineering Intern at Northrop Grumman Corporation - Electronic Systems

June 2010 - December 2010 (6 months)

Worked on a Research and Design software development team designing and programming a physics simulation program that is being used to carry out internal research.

Designed and programmed the variable input GUI and data model using JavaFX and Java (MVC principles).

Exposure to Android (mobile) Development, Git, OSGi, Jetty, JADE

Helped organize/coordinate a Test Tool Trade Study for the ES software department.

#### Web Developer at The Ohio State University

June 2009 - August 2010 (1 year 2 months)

Developed and maintained a website for Professor Gagan Agrawal's Computer Science Graduate research group at the Ohio State University.

#### **Intern Manager**

June 2009 - September 2009 (3 months)

Interviewed, trained, and managed a group of 5+ interns, and conducted basic market research for Account Executives. Assisted Network Administrator with user management and other IT tasks.

#### Peer Mentor - First Year Engineering Program at The Ohio State University

January 2009 - June 2009 (5 months)

Worked as an undergraduate teaching assistant in the First Year Engineering program at OSU.

#### Education

#### The Ohio State University

B.S., Computer Science and Engineering, 2008 - 2011

Activities and Societies: Tau Beta Pi - Engineering Honors Society

The Ohio State University

Computer Science and Engineering

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Contact Greg on LinkedIn