# **JUSTIN DRIGGERS**

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## **EXPERIENCE**

**BetterCloud** 

#### SOFTWARE ENGINEER

January 2014 – Present Atlanta, GA

- Developed highly focused and scalable micro-services using Java and Spring Framework.
- Practiced test-driven development and object-oriented design, while optimizing the performance and readability of code using dependency injection frameworks such as Spring and Dagger.
- Participated in regular planning and design sessions in an agile-scrum environment.
- Collaborated with several teams of engineers to ensure functional compatibility across projects.
- Provided clear and extensive documentation to increase the effectiveness of reusable code.
- Researched and implemented database solutions including MySQL, Redis, HBase, and MongoDB – based on the functional requirements of features.
- Implemented a stream processing architecture utilizing technologies such as Kafka and Zookeeper.
- Developed a model-view-presenter (MVP) front-end architecture and created efficient and responsive user interfaces using Google Web Toolkit (GWT).
- Maintained source code with Git and BitBucket, and participated in regular code reviews.
- Automated build and deploy processes using Jenkins, Gradle, and Docker.

VENTRILOID January 2010 – Present

- Developed and published a popular open-source voice-over-IP client for Android, which allows users to connect to any Ventrilo 3.x server using Wi-Fi, LAN, or cellular networks.
- Maintained a 4-to-5 star rating since release, with nearly 500,000 total downloads.

#### **GLASS LAUNCHER**

December 2013 – April 2014

• Created an open-source application launcher for Google Glass, allowing users to easily launch any Android application, not typically available on the Glass platform, from a convenient interface.

## INTERN WEB APPLICATIONS DEVELOPER

Georgia Southern University

November 2012 – December 2013 Statesboro, GA

- Implemented multiple systems using C# and ASP.NET to automate processes previously performed manually by campus IT staff.
- Developed an API for commonly used PowerShell scripts, allowing the automation of Active Directory and System Center Configuration Manager configurations.

## **EDUCATION**

## **BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**

Georgia Southern University

December 2013 Statesboro, GA

- Minored in Computer Science.
- Specialized in Networking and Datacenter Administration.

## **RELEVANT SKILLS**