# Jake Gould

105 Ward Pkwy #517 Kansas City, MO (913) 240-5591 JJGould94@iCloud.com

## **Experience**

### **Cerner Corporation - Kansas City, MO**

Associate Senior Software Engineer - September 2018 - Present Associate Software Engineer - August 2016 - August 2018

- Developed MySQL-backed microservices for a new solution to help patients manage their health plan across multiple providers.
- Implemented and documented APIs for internal and external consumers.
- Mentored new associates in best code practices, new technologies, and professionalism.
- Worked independently to successfully release a service to automate performance reporting for Medicare providers.
- Enhanced existing big data services with new features and reliability improvements.
- Resolved production support issues to identify defects and ensure service availability.

#### Software Intern - Summer 2014 & Summer 2015

- Refactored backend server call framework with a new interface and multi-threading to simplify new backend calls and improve performance.
- Added and updated J-Unit tests to ensure backend functionality and assist in the creation of new tests.

# Languages

Java, Scala, Ruby

# **Frameworks and Technologies**

REST, CRUD, Hibernate, MySQL, Docker, Jenkins, Splunk, Ruby on Rails, Hadoop, Solr

#### **Education**

University of Kansas, Lawrence, KS

**Bachelor of Science in Computer Engineering**, Minor in Economics, May 2016 GPA 3.72

#### **Extracurricular & Honors**

## IEEE-Eta Kappa Nu

President - Fall 2015 - Spring 2016

- By invitation to Electrical and Computer Engineering Juniors in the top 1/4 of their class.
- Planned a variety of ceremonies and events for the department.

## **Jayhawker Towers Tenant Association**

President - Fall 2014 - Spring 2015

Tower Representative - Fall 2013 - Spring 2014

- Planned and worked multiple social and educational events for residents every semester.
- Represented Jayhawker Towers residents on the Student Housing Advisory Board.