

# SEANIE GLEASON

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## SKILLS

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- Java - Spring Boot/Cloud
- REST API Web Services
- Pub/Sub - Kafka, GCP
- Elasticsearch
- Angular UI
- BDD Testing with Karate
- VMWare Tanzu Application Services
- Kubernetes
- Google Cloud Platform (GCP)
- Amazon Web Services (AWS)
- Mongo Database
- Oracle Database
- Cassandra Database
- Jenkins CI/CD Pipelines
- Bamboo CI/CD Pipelines

## PROFESSIONAL EXPERIENCE

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### **NISC - Lake Saint Louis, MO**

March 2021– Present

#### **Senior Software Engineer - Cloud Platform and Infrastructure Development**

- Lead a 'Special Interest Group' for Spring Boot.
- Building development standards for utilizing Spring Boot.
- Facilitate meetings for each Spring Boot revision and discuss new features relevant to the enterprise.
- Collaborated and designed REST API standards to better streamline development efforts.
- Integrated Behavior-Driven Testing into a CI/CD pipeline running on Bamboo using Docker.
- Scripted deployment of Elasticsearch/Kibana Helm charts to Kubernetes and AWS.
- Created a walkthrough for upgrading Spring Boot Microservices from 2.x to 3.x.
- Wrote an upgrade guide for transitioning from Spring Cloud OAuth to Spring Security.
- Engineered microservice search API using Elasticsearch, utilizing a Pub/Sub stream to sync data to and from the 'source' REST API.

### **Perficient Inc. - Saint Louis, MO**

April 2019 – March 2021

#### **Lead Technical Consultant**

- Managed multiple teams for a major Pharmaceutical Distributor developing Spring Boot Microservice APIs on Pivotal Cloud Foundry using Kafka Stream Messaging for intercommunication between services.
- Created company specific Spring Boot Starters that reduced two stories per agile cycle.
- Upgraded several Spring Boot applications to the latest version to allow for newer features.
- Architected several Kafka Messaging designs that aided in rapid development.

### **Graybar Electric - Maryland Heights, MO**

June 2015 - April 2019

#### **Lead Software Engineer (2018 – 2019)**

- Lead a team building Spring Cloud Dataflow pipelines using GCP PubSub to transfer data between an On-Premise and Off-premise Cloud Foundry installation.
- Constructed a multi-cloud agnostic Jenkins pipeline using Spring Cloud Pipelines that allowed for deployment to two separate Cloud Foundry Foundations.

#### **Web Developer (2015 – 2018)**

- Developed Spring Boot microservice APIs on Pivotal Cloud Foundry to deconstruct the monolithic E-Commerce website
- Designed and implemented the Punchout integration framework into the IBM E-Commerce website that produces a large majority of online order revenue
- Built the E-Commerce checkout flow and developed SEO frameworks during the B2C/B2B website re-launch.

## EDUCATION

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**Bachelor of Science - Computer Science**  
**Lindenwood University - St. Charles, MO**

May 2013