**SEAN GLEASON**

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**SKILLS**

* Java - Spring Boot
* Rest API Web Services
* Apache Kafka
* Elasticsearch
* Pivotal Cloud Foundry
* Kubernetes
* Google Cloud Platform (GCP)
* Amazon Web Services (AWS)
* Mongo Database
* Oracle Database
* Cassandra Database
* Jenkins CI/CD Pipelines
* Bamboo

**PROFESSIONAL EXPERIENCE**

**NISC - Lake Saint Louis, MO** March 2021– Present

**Senior Software Engineer**

* Worked on the Cloud Platform and Infrastructure Team setting development standards company wide.
* Regularly present to internal development meetings showcasing new tools available in libraries Spring Data Elasticsearch and Spring Security.
* Configured and deployed the latest Spring Authorization Server on Kubernetes in preparation for OAuth 2.1 upgrade.
* Built search REST API’s using Spring Data Elasticsearch while consuming change data captures with Spring Cloud Streams for Kafka.
* Upgraded several Spring Boot applications while maintaining backwards compatibility with Spring Authorization Server.

**Perficient Inc. - Saint Louis, MO** April 2019 – March 2021

**Lead Technical Consultant**

* Lead 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 Starter services that reduced the complexity to build an application all the way up to production.
* 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 API’s on Pivotal Cloud Foundry in an effort 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**

**Lindenwood University - St. Charles, MO** 2013

**BS Computer Science**