

Sam Berg

Skills

Technologies: Spring Boot, REST, Microsoft SQL Server, Git
Languages: Java, Kotlin, Python, Javascript, SQL

Professional Experience

HealthPartners

Contract Developer

January 2021 - Present

- Splitting a client's monolithic application into to use a Spring Boot service-oriented architecture using a React frontend
- Manage distributed deployments using Jenkins and Kubernetes
- Configure database connections and create data models
- Meet with stakeholders to develop requirements and demonstrate features

Publicis Sapient - Government Services

Associate Developer

February 2019 - January 2021

- Designed, developed, and maintained Spring Boot REST APIs
- Managed CI/CD pipelines in Jenkins
- Used Spring Integration to configure Kafka stream consumers
- Ensured automated test coverage on web, unit, and end-to-end scopes

Securian Financial Group

Associate Analyst

March 2018 - December 2018

- Engineered infrastructure supporting enterprise web applications
- Wrote scripts to manage infrastructure using Python, Bash, and PowerShell
- Built and managed servers using Puppet
- Administered API gateway, DNS servers, SSL certificates, and f5 BIG-IP virtual servers

Securian Financial Group

Application Developer

January 2018 - March 2018

- Designed and developed Java applications using Spring Batch and MS SQL database
- Used version control to deploy projects
- Wrote unit tests using JUnit and Mockito

BI Worldwide

Java Developer Intern

Summer 2016

- Developed Java web application using the Spring MVC framework

Education

University of Minnesota - Twin Cities, 2017

Bachelor of Science - Computer Science

University of Wisconsin- Madison, 2012

Bachelor of Arts - English