

Steven King

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Employment	Software Engineer	Truist Financial	08/2019 - Present
	<ul style="list-style-type: none">Automated deployments of 20 Spring Boot microservices producing semantically versioned binaries using GitLab CI/CD, Docker, Artifactory, and Amazon Elastic Container RegistryContributed to creating a suite of financial components using Angular 9, Highcharts, and numerous RESTful Java APIs that consume internal and vendor dataIngested critical Java APIs' logback files into Splunk, producing weekly reports, custom dashboards, and automated emails/notifications to appropriate resources upon failuresMigrated legacy Spring Boot versions from 1.5 to 2.0 and consistently maintained/patched Maven and Gradle dependenciesStandardized and enforced best coding practices including: Commitizen git commit syntax, a branching strategy, SonarQube/JaCoCo reports, linters, code formatters, and branch restrictions		
	Software Developer	General Motors	04/2017 - 07/2019
	<ul style="list-style-type: none">Implemented Angular Components/Modules/Directives and RESTful Java APIs using a variety of Spring projectsCreated a GCP ingress to expose a front-end application to the real world and a service to allow this application to communicate with the backend podPushed Docker images to GCP pods using Kubernetes and kubectlCreated a Spring Cloud config server to migrate property files into an external configuration, resulting in fewer deploymentsMaintained/constructed Kafka topics and the corresponding JSON between producers/consumersInterim scrum master for a 6 person development team (alongside developer responsibilities). Helped lead Scrum ceremonies for 2 week agile sprints utilizing Jira/Confluence and its various reports		
	Software Engineer, Intern	Experient Group	2016
	<ul style="list-style-type: none">Created and allocated org, spaces, roles, and permissions for a Cloud Foundry space using the Cloud Foundry CLIDeveloped and redesigned the consulting firm's public website as according to a designer's templateCreated a script to disable/enable/edit Amazon CloudWatch alarms using Python 2 and the AWS CLI		

Skills

Back-end:	Java
Front-end:	Angular/Typescript, HTML5/CSS, jQuery
Databases:	SQL, MongoDB (light)
Build Tools:	Maven, Gradle, npm, yarn, GitLab CI/CD, Travis, Jenkins
Testing Frameworks:	JUnit, Mockito, SonarQube, Selenium, Protractor
Cloud Providers:	Amazon Web Services, Google Cloud Platform (light)
Version Control:	Git, Artifactory
Programming Tools:	Docker, Kubernetes, oh-my-zsh, Postman, Swagger, WireMock

Education

Bachelor of Science in Computer Science	2016
The University of Georgia - Athens, GA	
GPA: 3.5/4.0	

Code samples and additional projects are accessible at <https://stevenking.net>