

Steven King

career@stevenking.net

775-572-8773 (Google Voice)

Employment	Software Engineer	Truist Financial	08/2019 - Present																
	<ul style="list-style-type: none">• Participated in back-end web application development to support Truist’s Wealth and Robo-advisor platforms using Java and Amazon Web Services• Practiced continuous integration for 20 Spring Boot microservices by producing semantically versioned artifacts using GitLab CI/CD, Docker, and Artifactory. Then, continuously delivering them to Amazon Fargate and on-premise Red Hat servers• Contributed to creating a suite of financial components using Angular 9 and Highcharts to support a full stack development initiative• Introduced Liquibase Enterprise/Datical into project workflows allowing automated and version controlled database updates• Developed various, miscellaneous scripts using Node.js to support developers and encourage automation. Scheduled via cron jobs or deployed to AWS Lamdba• Ingested critical Java APIs’ logback files into Splunk, producing weekly reports, custom dashboards, and automated emails/notifications to appropriate resources upon failures• Standardized, led, and enforced best coding practices including: Commitizen git commit syntax, a branching strategy, SonarQube/JaCoCo reports, custom checkstyle.xml code format, automated security scans, and branch restrictions. All enforced within pipelines																		
	Software Developer	General Motors	04/2017 - 07/2019																
	<ul style="list-style-type: none">• Developed RESTful APIs and a front-end to support the ”Over the Air Vehicle Updates” platform using Spring Boot, Angular, Kubernetes, and Google Cloud Platform• Created a Spring Cloud Config server to migrate property files into an external configuration, resulting in fewer deployments• Aided in migrating from on-prem to Google Cloud Platform. Specifically through creating a helm chart, creating a GKE ingress to expose the front-end application to the real world, and a GKE service for the front-end to communicate with backend pods.• Constructed and maintained Kafka topics and the corresponding JSON between producers/consumers• Documented and recorded information into Atlassian Confluence pages whenever possible																		
	Software Engineer, Intern	Experient Group	2016																
	<ul style="list-style-type: none">• Created a script to disable/enable/edit Amazon CloudWatch alarms using Python 2 and the AWS CLI• Allocated spaces, roles, and permissions to Cloud Foundry using the cf CLI• Developed and redesigned the consulting firm’s public website as according to a designer’s template																		
Skills	<table><tr><td>Back-end:</td><td>Java, Node.js (intermediate)</td></tr><tr><td>Front-end:</td><td>Angular (light/intermediate)</td></tr><tr><td>Databases:</td><td>SQL, MongoDB (light)</td></tr><tr><td>Build Tools:</td><td>Maven, Gradle, npm, yarn, GitLab Runner, Travis, Jenkins (light)</td></tr><tr><td>Testing Frameworks:</td><td>JUnit, Mockito, Selenium, Karma</td></tr><tr><td>Cloud Providers:</td><td>Amazon Web Services, Google Cloud Platform</td></tr><tr><td>Version Control:</td><td>Git, Artifactory</td></tr><tr><td>Programming Tools:</td><td>Docker, oh-my-zsh, Postman, Swagger, WireMock</td></tr></table>			Back-end:	Java, Node.js (intermediate)	Front-end:	Angular (light/intermediate)	Databases:	SQL, MongoDB (light)	Build Tools:	Maven, Gradle, npm, yarn, GitLab Runner, Travis, Jenkins (light)	Testing Frameworks:	JUnit, Mockito, Selenium, Karma	Cloud Providers:	Amazon Web Services, Google Cloud Platform	Version Control:	Git, Artifactory	Programming Tools:	Docker, oh-my-zsh, Postman, Swagger, WireMock
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Education	Bachelor of Science in Computer Science	2016																	
	The University of Georgia - Athens, GA																		

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