

# James Brighter

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## Jim Brighter

jimbrighter.com

267.265.4446

[hello@jimbrighter.com](mailto:hello@jimbrighter.com)

Certified AWS Solutions Architect and Developer Associate with over 5 years of experience as a Full Stack Agile Developer with UI, Java, CI/CD, and Devops expertise in large software systems.

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## Experience

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### Capital One / Senior Associate Software Engineer

NOV 2018 - PRESENT, MCLEAN VA

Java development & devops supporting Remote Deposit Capture API (mobile check deposit) and Commonflow API (other rails of money movement including wire transfers and cashiers checks) for Retail and Direct Banking Technology

AngularJS and Angular 7 development for Money Movement components of capitalone.com

Jenkins pipeline development for RDC, Commonflow, and UI applications

Maintaining Dockerfiles and Cloudformation templates for APIs

Production support using Splunk, Newrelic, and Cloudwatch alerting/monitoring

### Infostellar Inc / Agile Software Developer

JUN 2018 - NOV 2018, MCLEAN VA

Java devops at Department of Homeland Security - United States Citizenship and Immigration Services

Development on MyEverify web application using Java, Microsoft SQL Server, Spring, JUnit

Using Docker to containerize applications and their components to be deployed on AWS and OpenShift platforms

Designing Jenkins pipeline to automate builds and deployments

Improving application stability and security with automated testing and scanning, e.g. Fortify, Sonarqube, Selenium

### Revature Inc / Software Developer

JAN 2016 - JUN 2018, WASHINGTON DC

Java and AngularJS DevOps at Department of Homeland Security - United States Citizenship and Immigration Services.

Actively develop and test features on the Electronic immigration System (ELIS) site using Java, Hibernate, Spring, AngularJS, Oracle SQL, and JUnit testing framework.

Implemented multiple AngularJS directives for displaying and resolving background check data.

Architecture, design, and development on microservices using Spring Boot with Hibernate and PostgreSQL, deployed to AWS Elastic Container Service via Terraform or to OpenShift Container Platform.

Created Jenkins pipelines to manage build and deployment processes.

Production support efforts using NodeJS scripts to handle JMS errors.

### **Revature Inc / Software Developer, Intern**

SEPT 2015 - DEC 2015, WASHINGTON DC

Developed and supported internal applications developed with Java, Spring, and Hibernate.

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## **Education**

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### **University of Pennsylvania / Bachelor of Arts**

SEPT 2011 - MAY 2015, PHILADELPHIA, PA

Majors: Psychology and Computer Science

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## **Certifications**

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### **AWS Solutions Architect - Associate**

AUG 2018 - AUG 2021

Validation Number: LWEC4P91CMQE1E56

### **AWS Developer - Associate**

SEPT 2018 - SEPT 2021

Validation Number: N2N4R1JC1ER4Q69W

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## **Skills**

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### **PROGRAMMING**

Java, JavaScript/TypeScript, Angular 2+, Groovy, NodeJS, HTML, CSS

Some familiarity with iOS, Android, and Python development

### **TOOLS**

AWS, OpenShift, Jenkins, Git, Eclipse, Bash, Docker, Gradle, Batch, ActiveMQ, Emacs, Vim, Terraform

Some familiarity with Confluent Kafka, Xcode, and Android Studio

### **DATABASES**

Oracle SQL, PostgreSQL, Microsoft SQL Server

### **OTHER**

DevSecOps, test-driven development, agile methodologies including scrum and kanban, service-oriented and microservice architectures, RESTful APIs