# Joseph Kinler

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# **Data Developer**

#### **TECHNICAL SKILLS**

## **Development Skills:**

- Data Development: AWS CLI, Hadoop, Impala, Spark, SQL
- Development Pipeline: Jenkins, Git CLI, Kafka, Shell Scripting, Splunk, Tivoli
- Software & Tools: Atlassian, Github, JetBrains, Microsoft Suite, Unity Engine, Version One
- Other Skills: Android, C#, Java, JUnit, Mockito, PCF, Python, ScalaTest, Springboot

#### **EXPERIENCE**

# **ALLSTATE INSURANCE**, Irving, TX (In Person & Remote)

MAR 2018 - PRESENT

## **Data Engineer**

- Developed multiple On-Prem MDM data ecosystems using Hadoop, Spark, and Scality (S3).
- Wrote near real-time data ingestion applications that consume data from TIBCO & Kafka.
- Creation of Unit Tests for both new & existing codebases using test-driven development.
- Analyze application input size, run-time, & other metrics to create code changes & optimizations.
- Trained an entire team of developers in how to write and manage Spark Scala applications.
- Worked in an Agile & SAFE development lifecycles with co-located & remote development teams.

#### WIPRO LIMITED / CAPITAL ONE, Plano, TX

FEB 2017 - MAR 2018

# **Data Engineer**

- Responsible for migrating multi-terabyte data history from on-prem hadoop lake to AWS S3
- Created Spark Scala applications for transforming and validating history datasets
- Worked in a pod structure with multiple teams to meet deliverables in an agile environment.
- Trained new members of the team on how to write, manage & run jobs.

#### **BOTTLE ROCKET STUDIOS**, Addison, TX

JUNE 2016 - NOV 2016

# **Associate Software Developer**

- Helped estimating new project effort based on client requests and technical knowledge.
- Developed with many popular android libraries such as Dagger2, RxJava, Retrofit, etc.
- Rebuilt an internal social network mobile application based around Material Design
- Responsible for some DevOps tasks and system administration.

#### **EDUCATION**

University of Texas at Arlington ◆ Bachelor's in Computer Science ◆ 2012 to 2016

# **CERTIFICATIONS**

Splunk Certified Power User (2017, ID #140128)