

# JOSEPH KELLER

## SUMMARY

Proficient Big Data Engineer recognized for effective communication and troubleshooting skills. Experienced in developing ETL processes and maintaining data systems, ready to leverage expertise to improve data-driven decision-making and operational efficiency.



## EXPERIENCE

### **Big Data Engineer/Devops Engineer, 01/2022 - Current**

#### **Charter Communications - St Louis, Missouri**

- Designed and implemented data processing pipelines for large datasets.
- Collaborated with cross-functional teams to define data requirements and solutions.
- Developed ETL processes using Apache Spark and Hadoop frameworks.
- Maintained and optimized existing data infrastructure for performance improvements.
- Assisted in troubleshooting data-related issues across multiple systems and platforms.
- Documented technical specifications for data architecture and system integrations.
- Developed ETL jobs to extract, transform, and load data from various sources into the target system.
- Used scripting languages such as Python or Bash to automate routine tasks associated with Big Data engineering.
- Integrated existing systems with new platforms such as AWS S3.

### **Cloud Developer, 02/2021 - 05/2021**

#### **AT&T - Saint Louis, MO**

- Automated deployment processes using Jenkins CI and CD pipelines.
- Created Jenkins jobs for automated build processes with email notifications.
- Implemented DevOps practices such as continuous integration and deployment pipelines using Jenkins, Docker, Kubernetes.

### **Software Support Engineer, 02/2019 - 03/2021**

#### **Centene - St Louis, Missouri**

- Diagnosed and resolved software issues using ticketing systems.
- Collaborated with developers to identify and address software bugs.
- Provided technical support for software applications to internal users.
- Provided technical support for resolving issues related to DevOps tools and technologies used in the organization.

## CONTACT

**Address:** St Louis, MO 63123

**Phone:** 3143228594

**Email:** jbkeller0303@gmail.com

## SKILLS

- Hadoop frameworks
- ETL implementation
- Technical documentation
- Effective communication
- Scripting proficiency
- AWS integration
- Cloud infrastructure

- Conducted regular health checks for all databases running on different platforms.

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## **EDUCATION AND TRAINING**



**Bachelor of Arts, Games And Game Design, 12/2018**

**Webster University** - St Louis, MO