



# Elijah Juarez

## Data DevOps Engineer

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### STRENGTHS

- 👥 Collaboration**  
Thrived in multi-disciplinary partnerships, ensuring cohesive progress towards shared goals, especially in project integration.
- ★ Leadership**  
Led teams in successful project implementations, inspiring trust and commitment while nurturing talent among peers.
- 💡 Problem-Solving**  
Consistently addressed challenges head-on, which streamlined processes and ensured day-to-day functionalities maintained seamless performance.
- ⚙️ Technical Expertise**  
Strong command over a broad spectrum of tools and languages, translating complex technical requirements into actionable strategies.
- 📖 Continuous Learning**  
Dedication to personal and professional growth, regularly engaging with resources to stay ahead of technology trends.

### SKILLS

Data Pipeline Development

Apache Spark Apache Kafka

Jenkins Ansible Terraform

Python Scala Data Management

SQL NoSQL

### LANGUAGES

English Native

Spanish Proficient

### SUMMARY

Passionate Data DevOps Engineer eager to join Innovative Tech Solutions, focusing on enhancing data pipeline efficiency and optimizing infrastructure for machine learning applications. With over 8 years of experience in building scalable data solutions using tools like Jenkins, Ansible, and Terraform, I've thrived in collaborative environments that bridge teams of software engineers and data scientists. This refined expertise brings real value through improved monitoring processes and reduced deployment times. Committed to continuous improvement, excited to leverage unique skills in designing multitenant Spark and Kafka clusters that drive operational success.

### EXPERIENCE

#### Data DevOps Engineer

Tech Innovations Inc. 📅 March 2023 - Present 📍 Palo Alto, CA

Role encompasses leading efforts to design, implement, and maintain optimized data pipelines for advanced machine learning models and deeply integrating cross-functional team operations.

- Developed and optimized data pipelines for machine learning models, significantly improving processing speed.
- Collaborated with DevOps teams to automate infrastructure setup using Terraform, reducing deployment time.
- Designed multitenant Spark and Kafka clusters, ensuring efficient data handling across projects.
- Enhanced monitoring processes resulted in a marked decrease in pipeline errors.
- Integrated new features into existing systems alongside data scientists, boosting user satisfaction.
- Conducted training sessions for junior engineers, sharing best practices in pipeline management.

#### Senior Data Engineer

Data Solutions Group 📅 June 2019 - February 2023 📍 Sunnyvale, CA

Managed the development of data processing solutions, supplemented by strong leadership and stakeholder engagements for impactful analytics.

- Led a team in implementing data processing solutions with Apache Spark and Kafka, managing massive datasets effectively.
- Automated ingestion processes using Jenkins, enhancing system reliability and overall performance.
- Developed Python and Scala scripts for data cleaning and transformation, maintaining high-quality standards.
- Worked with stakeholders to identify data needs and provide timely solutions, driving client satisfaction.
- Presented documented project outcomes to senior management, outlining strategies and improving methodologies.
- Mentored junior engineers in data engineering practices, promoting a culture of continuous learning.

#### Data Engineer

Cloud Data Systems 📅 January 2017 - May 2019 📍 San Francisco, CA

Focused on architecting effective solutions for analytical reporting and launching strategic machine learning initiatives in diverse industries.

- Designed and implemented data architectures that supported analytical reporting and machine learning projects.
- Managed database solutions by selecting suitable technologies based on project requirements.
- Streamlined workflows through partnership with cross-functional teams, improving operational efficiency.
- Optimized existing queries for enhanced performance, significantly improving retrieval times.

## MY CAREER

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● Data DevOps Engineer at Tech Innovations Inc. (3.3 Years)

● Senior Data Engineer at Data Solutions Group (3.7 Years)

● Data Engineer at Cloud Data Systems (2.3 Years)

- Create dashboards that visualize business metrics, aiding stakeholders in decision-making.
- Executed strict data governance protocols to assure compliance with management standards.

### LEADERSHIP & AWARDS

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- Recognized as Employee of the Year at Tech Innovations Inc. for exceptional contributions in data pipeline optimization.
- Received 'Innovator Award' from Data Solutions Group for implementing significant automated workflows.

### EDUCATION

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#### Bachelor's Degree in Computer Science

University of California, Berkeley 🎓 GPA: 3.8 📅 2016 📍 Berkeley, CA

**Coursework:** Algorithms, Database Management, Software Engineering, Machine Learning

### CERTIFICATIONS

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- Certified Kubernetes Administrator (CKA) 📅 2026
- AWS Certified Solutions Architect - Associate 📅 2026

### TECHNICAL SKILLS

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- **Data Processing Tools:** Apache Spark, Apache Kafka, Flink
- **DevOps Automation Tools:** Jenkins, Ansible, Terraform
- **Programming Languages:** Python, Scala, Java
- **Database Technologies:** SQL, NoSQL, MongoDB
- **Cloud Platforms:** AWS, Google Cloud, Azure
- **Monitoring and Alerting:** Grafana, Prometheus, Kibana
- **Version Control Systems:** Git, SVN, Bitbucket
- **Containerization Technologies:** Docker, Kubernetes, OpenShift
- **Data Visualization Tools:** Tableau, Power BI, Looker
- **Collaborative Platforms:** Confluence, Slack, Microsoft Teams

### PROFESSIONAL AFFILIATIONS

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- Member of the Association for Computing Machinery (ACM), participating in local tech meetups.
- Active contributor to GitHub open-source projects focused on data analytics tools.

### ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

### REFERENCES

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AVAILABLE ON REQUEST