



# Malia Wise

## Senior Data Engineer

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### SUMMARY

Enthusiastic Senior Data Engineer committed to developing and deploying AI-driven solutions with over six years of experience. Notable for blending cloud technology expertise, specifically in AWS and GCP, with a deep understanding of machine learning principles. Experienced in building and managing APIs, streamlining CI/CD processes, and collaborating across diverse teams to implement innovative data strategies. Eager to bring distinct skills in API design and efficient deployment practices to Tech Innovations Group's Global AI Solutions team. Let's make a meaningful impact together.

### STRENGTHS

- 💡 **Innovative Problem-Solver**  
Energized teams with creative solutions, becoming a go-to resource during tricky project phases.
- 🔗 **Strong API Designer**  
Created user-friendly APIs leading to enhanced system integrations; peers highly sought advice on design challenges.
- 👥 **Team Player**  
Consistently collaborated across functionalities, strengthening team bonds while achieving shared goals.
- ☁️ **Cloud Enthusiast**  
Dived into AWS and GCP projects, enthusiastically sharing acquired knowledge with teammates.
- 📖 **Learning Advocate**  
Pursued emerging technologies, staying ahead in a fast-changing industry, inspiring peers to continue learning.

### SKILLS

Machine Learning

Cloud Computing

API Development CICD Pipelines

Data Engineering Data Modeling

Deployment Strategies

AI Algorithms Collaboration Tools

DevOps Practices SQL Python

Java Data Analysis

### EXPERIENCE

#### Data Engineering Lead

NextGen Data Solutions 📅 June 2021 - Present 📍 San Francisco, CA

Lead efforts in enhancing machine learning models, bolstering system efficiency significantly while creating and overseeing API integrations across platforms.

- Spearheaded operationalization of ML models to enhance efficiency.
- Designed and managed APIs for seamless platform integration.
- Established robust CI/CD pipelines for timely deployments.
- Collaborated with teams on refining AI algorithms.

#### Machine Learning Engineer

CloudTech Innovations 📅 March 2019 - May 2021 📍 Austin, TX

Played a pivotal role in developing accurate machine learning algorithms while leveraging AWS for scalable AI solution deployment.

- Developed advanced ML algorithms that enhanced prediction accuracy.
- Utilized AWS extensively for deploying scalable AI applications.
- Contributed to API creation for accessibility of ML models.
- Engaged in cross-departmental initiatives integrating AI insights.

#### Junior Data Engineer

DataSmart Analytics 📅 January 2017 - February 2019 📍 Seattle, WA

Supported data engineers in crafting essential data pipelines for sophisticated machine learning applications utilizing both AWS and GCP.

- Assisted in creating data pipelines optimal for machine learning.
- Maintained cloud infrastructure using GCP for ongoing projects.
- Gained valuable experience in API development.
- Contributed to data modeling enhancements.

### LEADERSHIP & AWARDS

- Recognized for Excellence in Cloud Technologies at NextGen Data Solutions for outstanding contributions.
- Received Employee of the Month award at CloudTech Innovations for exemplary teamwork and results.

### EDUCATION

#### Bachelor's Degree in Computer Science

University of Colorado Boulder 🎓 GPA: 3.7 📅 2016 📍 Boulder, CO

**Coursework:** Data Structures, Algorithms, Machine Learning, Cloud Computing

### CERTIFICATIONS

- AWS Certified Solutions Architect 📅 2022

Software Development

System Design

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Data Engineering Lead at NextGen Data Solutions (5 Years)

● Machine Learning Engineer at CloudTech Innovations (2.2 Years)

● Junior Data Engineer at DataSmart Analytics (2.1 Years)

- Google Professional Data Engineer 📅 2022

## TECHNICAL SKILLS

- **Machine Learning Tools:** TensorFlow, Keras, Scikit-learn
- **Cloud Platforms:** AWS, GCP, Azure
- **CI/CD Tools:** Jenkins, GitLab, CircleCI
- **Programming Languages:** Python, Java, SQL
- **Data Visualization:** Tableau, Power BI, Matplotlib
- **Database Management:** MySQL, PostgreSQL, MongoDB
- **API Frameworks:** Flask, Django, Spring Boot
- **Version Control:** Git, Bitbucket, SVN
- **Containerization Tools:** Docker, Kubernetes, OpenShift
- **Project Management Tools:** Trello, JIRA, Asana

## PROFESSIONAL AFFILIATIONS

- Active member of Women in Tech Network advocating for diversity in technology roles.
- Volunteer with local mentorship programs guiding aspiring engineers in STEM.

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST