



Leo Singleton

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SUMMARY

Passionate MLOps Engineer driven by deploying machine learning models and enhancing cloud solutions. Forte in maintaining model pipelines, automating workflows, and collaborating with data engineers to boost project outcomes. Dedicated to refining deployment processes for optimal performance post-launch. Committed to learning while contributing to the team's success through effective support of model implementation and ongoing operations. Proven history in ensuring models perform reliably, backed by hands-on experience in Python, Docker, and cloud infrastructure. Ready to leverage these skills at Qdev.

EXPERIENCE

MLOps Engineer January 2023 - Present
CloudTech Solutions Schaumburg, IL

Focused on optimizing model deployment workflows while working with cross-functional teams. Enhance cloud infrastructures and automate data processes for improved efficiency. Play a crucial role in ensuring seamless model operations post-launch.

- Collaborate effectively across teams to maintain robust model deployment pipelines.
- Enhance cloud infrastructure, resulting in streamlined machine learning operations.
- Automate data workflows that reinforce model reliability and accuracy.
- Engage in proactive problem-solving and continuous system improvements.

Machine Learning Engineer June 2021 - December 2022
Data Innovations Inc. Naperville, IL

Supported development and deployment of machine learning models, ensuring alignment with operational standards. Collaborated closely with MLOps to prepare models for production environments.

- Developed, tested, and implemented machine learning models for key business strategies.
- Partnered within the MLOps team to ensure smooth model operations after deployment.
- Conducted extensive performance evaluations and made optimizations as needed.
- Played an instrumental part in analyzing requirements and fulfilling them effectively.

Junior Data Scientist January 2020 - May 2021
Bright Future Tech Aurora, IL

Assisted with predictive modeling projects using Python and R, providing valuable insights into data-driven decision-making. Fostered collaboration among peers to analyze extensive datasets.

- Contributed to the development of robust predictive models tailored for various applications.
- Worked alongside colleagues to derive insights from large-scale data analysis.
- Helped refine statistical approaches and data handling methods for better outcomes.
- Participated actively in team discussions, sharing knowledge and ideas freely.

LEADERSHIP & AWARDS

- Top Performer Award at CloudTech Solutions for outstanding contributions in implementing automation across data workflows.
- Received Team Excellence Award at Data Innovations for exemplary teamwork on crucial deployment projects.

EDUCATION

Bachelor's Degree in Computer Science 2019
University of Illinois GPA: 3.75 Chicago, IL

Coursework: Data Structures, Machine Learning, Cloud Computing, Software Engineering

CERTIFICATIONS

- Certified Kubernetes Administrator 📅 2023
- AWS Certified Solutions Architect 📅 2023

TECHNICAL SKILLS

- **Programming Languages:** Python, R, SQL
- **Containerization Tools:** Docker, Kubernetes
- **Cloud Platforms:** AWS, Azure, GCP
- **Automation Tools:** Apache Airflow, MLflow
- **Version Control Systems:** Git, Bitbucket
- **Database Technologies:** PostgreSQL, MongoDB
- **Big Data Technologies:** Hadoop, Spark
- **Machine Learning Frameworks:** TensorFlow, PyTorch
- **Software Engineering Methodologies:** Agile, Scrum
- **Collaboration Tools:** JIRA, Confluence

SKILLS

- Python
- Cloud Infrastructure
- Data Workflow Automation
- Docker
- Machine Learning

PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM), engaging in tech-related events and community outreach.
- Active participant in local data science meetups, exchanging knowledge and trends with industry professionals.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST