MICHAEL ANDERSON

MLOps Engineer

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Ambitious MLOps Engineer with a focus on innovating machine learning deployment processes. With over 3 years of experience, I have developed a strong skill set in building and optimizing ML pipelines using tools like Docker and Kubernetes. I thrive in fast-paced environments, where I can collaborate closely with data scientists and software developers to create seamless integrations of machine learning models into production.

WORK EXPERIENCE

MLOps Engineer | Future Tech Co.   Jan 2022 – Present

- Developed containerized ML applications using Docker, enabling efficient deployment.
- Collaborated with data scientists to optimize model performance and integration.
- Implemented CI/CD pipelines for ML workflows, reducing deployment time by 40%.
- Monitored and maintained model performance, ensuring reliability in production.
- Participated in sprint planning to align project goals with team capabilities.
- Contributed to the documentation of ML processes and best practices for future reference.

Data Engineer Intern | Data Analytics Group   Jul 2019 – Dec 2021

- Assisted in the development of data pipelines for ML model training.
- Participated in data cleansing and preprocessing tasks to ensure data quality.
- Supported the deployment of ML models into production environments.
- Engaged in team meetings to discuss project updates and challenges.
- Documented processes to enhance team workflows and knowledge sharing.
- Contributed to the development of dashboards for monitoring model performance.

SKILLS

MLOps   Docker   Kubernetes   CI/CD   Machine Learning   Data Engineering   Python

EDUCATION

Bachelor of Science in Computer Science - University of Technology   2015 – 2019

University

ACHIEVEMENTS

- Achieved a 40% reduction in deployment time through optimized CI/CD practices.
- Recognized for outstanding performance during internship with a commendation.
- Contributed to a project that enhanced ML model reliability in production.

LANGUAGES

English   Spanish   French