MA

MICHAEL ANDERSON

Web DevOps Engineer

CONTACT

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📍 San Francisco, CA

EDUCATION

Bachelor of Science in Health Informatics

University of Health Sciences
2015

SKILLS

- AWS
- CI/CD
- Azure
- Automated Testing
- Compliance
- Agile
- Performance Monitoring
- Team Leadership
- Scripting

LANGUAGES

- English
- Spanish
- French

Experienced Web DevOps Engineer specializing in the healthcare sector with over 6 years of experience in building secure, reliable, and scalable web applications. Proficient in cloud computing platforms, continuous integration, and automated testing. Strong ability to collaborate with multi-disciplinary teams to deliver high-quality software solutions while adhering to industry regulations. Focused on leveraging technology to enhance patient care and operational efficiency.

💼 WORK EXPERIENCE

Web DevOps Engineer   2020-2023

HealthTech Innovations

- Engineered CI/CD pipelines that improved deployment efficiency by 30% in a highly regulated environment.
- Managed cloud infrastructure on AWS, ensuring compliance with healthcare regulations.
- Developed automated testing frameworks to ensure software quality and reliability.
- Monitored application performance, implementing fixes to improve user experience.
- Collaborated with healthcare professionals to integrate new features based on user feedback.
- Provided mentorship to junior engineers, fostering knowledge sharing and growth.

DevOps Engineer   2019-2020

MedTech Solutions

- Oversaw deployment processes for web applications, ensuring high availability and performance.
- Utilized Azure for resource management and optimization, reducing costs by 20%.
- Implemented security measures to protect sensitive patient data in compliance with HIPAA.
- Participated in Agile development processes, contributing to sprint planning and reviews.
- Created documentation for processes and best practices for team use.
- Engaged in continuous improvement initiatives to enhance system performance.

★ ACHIEVEMENTS

- Achieved a 30% improvement in deployment efficiency through the implementation of CI/CD practices.
- Recognized for excellence in compliance and security management in healthcare projects.
- Successfully enhanced system performance, improving user satisfaction ratings by 25%.