MICHAEL ANDERSON

SENIOR SOFTWARE ENGINEER

CONTACT

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📍 San Francisco, CA

SKILLS

- Python
- AWS
- Docker
- Kubernetes
- Microservices
- Agile

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN SOFTWARE ENGINEERING, TECH UNIVERSITY, 2015

ACHIEVEMENTS

- Implemented a cloud migration strategy that reduced costs by 30% annually.
- Recognized for leading a project that improved system uptime to 99.9%.
- Received the 'Tech Innovator' award for contributions to cloud architecture improvements.

PROFILE

Dynamic Software Engineer with over 8 years of experience focused on backend development and cloud computing. My background includes working extensively with Python and AWS, building robust applications that are both scalable and efficient. I have led several successful migrations to cloud-based environments, optimizing resource utilization and reducing operational costs. My passion for technology and continuous learning drives me to stay updated with industry trends and best practices.

EXPERIENCE

SENIOR SOFTWARE ENGINEER

Cloud Tech Solutions

2016 - Present

- Designed and implemented microservices architecture using Python and Flask.
- Managed cloud resources on AWS, improving system scalability and reliability.
- Automated deployment processes using Docker and Kubernetes, enhancing team productivity.
- Collaborated with product managers to define project scopes and deliverables.
- Conducted performance testing and optimization, resulting in a 25% increase in application efficiency.
- Mentored junior developers on best practices in cloud computing and software design.

SOFTWARE DEVELOPER

Innovative Software LLC

2014 - 2016

- Developed backend services in Python for e-commerce applications.
- Integrated third-party APIs to enhance application functionality and user experience.
- Participated in Agile ceremonies, contributing to sprint planning and reviews.
- Documented software design and architecture, ensuring knowledge transfer within the team.
- Improved database performance by optimizing queries and indexing strategies.
- Collaborated with front-end teams to define API contracts and ensure seamless integration.