



MICHAEL ANDERSON

SENIOR SOFTWARE MODERNIZATION ENGINEER

PROFILE

Results-driven Software Modernization Engineer with over 10 years of extensive experience in application development and modernization projects, particularly in the retail and e-commerce sectors. Specializes in transforming monolithic applications into scalable microservices architectures. Demonstrated ability to leverage cloud technologies to improve system performance and reduce operational costs. Strong background in collaborating with stakeholders to define project scope and objectives, resulting in successful implementation of modernization initiatives.

EXPERIENCE

SENIOR SOFTWARE MODERNIZATION ENGINEER

E-Commerce Solutions LLC

2016 - Present

- Architected and executed a multi-phase modernization strategy for an e-commerce platform, resulting in a 50% increase in transaction speeds.
- Mentored junior developers in microservices design patterns and cloud-native applications.
- Implemented CI/CD pipelines that enhanced deployment efficiency by 40%.
- Conducted regular performance tuning and optimization of existing applications.
- Collaborated with UX/UI designers to improve user engagement and satisfaction.
- Facilitated workshops to promote Agile methodologies across development teams.

SOFTWARE DEVELOPER

Retail Tech Co.

2014 - 2016

- Developed and maintained web applications that supported over 1 million users.
- Participated in the transition from legacy systems to modern frameworks, improving maintainability.
- Worked with cross-functional teams to define and implement new features based on customer feedback.
- Utilized Angular and Node.js to create responsive user interfaces.
- Enhanced application security through the implementation of best practices.
- Engaged in code reviews to ensure adherence to coding standards and best practices.

CONTACT

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SKILLS

- Microservices
- Cloud technologies
- CI/CD
- Agile methodologies
- JavaScript
- Angular

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN SOFTWARE ENGINEERING, TECH UNIVERSITY

ACHIEVEMENTS

- Increased platform uptime to 99.9% through effective modernization practices.
- Recognized with the 'Excellence in Innovation' award for leading a successful project.
- Published articles on software development best practices in industry journals.