



MICHAEL ANDERSON

SENIOR MIDDLEWARE ENGINEER

PROFILE

Results-driven Web Middleware Developer with over 8 years of experience in designing middleware solutions that enhance data flow and application performance. Expert in integrating various software components and optimizing backend processes. Proficient in using tools like Apache Kafka and RabbitMQ for message brokering, ensuring efficient data transmission across systems. Known for my analytical skills and ability to troubleshoot complex issues effectively, I thrive in fast-paced environments where innovation is key.

EXPERIENCE

SENIOR MIDDLEWARE ENGINEER

Global Tech Solutions

2016 - Present

- Led the migration of legacy middleware systems to a microservices architecture, resulting in a 50% increase in performance.
- Designed and implemented scalable middleware solutions using Apache Kafka, improving data throughput by 40%.
- Worked closely with product managers to ensure middleware solutions aligned with product vision and user needs.
- Conducted performance tuning and optimization, reducing server load by 25% during peak usage.
- Provided training and mentorship to junior developers, enhancing team capabilities and knowledge sharing.
- Implemented comprehensive logging and monitoring solutions to proactively identify system issues.

MIDDLEWARE DEVELOPER

Innovative Solutions Corp.

2014 - 2016

- Developed middleware components that facilitated real-time data processing for client applications.
- Collaborated with data engineers to design data pipelines that improved data accessibility and reporting.
- Participated in daily stand-ups and sprint planning, contributing to team efficiency.
- Assisted in the integration of third-party APIs to enhance application functionality.
- Conducted root cause analysis on system failures, implementing solutions that improved reliability.
- Maintained documentation of middleware configurations and processes for future reference.

CONTACT

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SKILLS

- Apache Kafka
- RabbitMQ
- Java
- Microservices
- Performance Tuning
- API Integration

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN SOFTWARE ENGINEERING, TECH UNIVERSITY, 2015

ACHIEVEMENTS

- Developed a middleware solution that reduced data processing time by 60%, significantly enhancing user experience.
- Recognized with the 'Outstanding Contribution Award' for leading successful project implementations.
- Implemented a new training program that improved team efficiency by 30%.