

Curriculum Vitae

Michael Brown

Solutions Architect | Expert in Cloud, OpenShift, and Kafka

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PROFILE

Experienced Solutions Architect with over 12 years in designing and implementing enterprise-level solutions in cloud environments. Proficient in leveraging AWS and Azure services to create scalable and resilient architectures. Expert in container orchestration with Red Hat OpenShift and real-time stream processing with Kafka (Confluent and Red Hat AMQ Streams).

Passionate about building innovative solutions that drive business value, I excel in designing cloud-native architectures, ensuring scalability, security, and operational excellence. My goal is to support organizations in achieving their digital transformation objectives.

KEY SKILLS

- Cloud architecture with AWS (EC2, S3, RDS, Lambda) and Azure (VMs, App Services, Azure Functions).
- Container orchestration and management with Red Hat OpenShift.
- Expertise in Kafka ecosystems: Confluent Platform and Red Hat AMQ Streams.
- Real-time data processing and event-driven architectures.
- Infrastructure as Code (IaC) with Terraform and Ansible.
- CI/CD pipelines using Jenkins, GitHub Actions, and Azure DevOps.
- Strong understanding of microservices and distributed systems.
- Hands-on experience with observability tools like Prometheus and Grafana.

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PROFESSIONAL EXPERIENCE

Solutions Architect | CloudTech Innovations (2018 - Present)

- Designed cloud-native architectures using AWS and Azure services.
- Implemented containerized solutions with Red Hat OpenShift for global enterprises.
- Architected real-time streaming platforms using Kafka and Confluent.
- Collaborated with cross-functional teams to ensure secure and scalable solutions.

Cloud Consultant | Digital Horizons (2014 - 2018)

- Assisted clients in migrating on-premise applications to cloud environments (AWS and Azure).
- Implemented automation workflows using Terraform and Ansible.
- Delivered workshops on OpenShift and Kafka best practices.

Systems Engineer | Tech Solutions Ltd. (2010 - 2014)

- Maintained and optimized server infrastructure for enterprise clients.
- Supported initial adoption of containerization with Docker.
- Managed deployment of messaging systems using early Kafka implementations.

EDUCATION

Bachelor's Degree in Information Systems | University of Edinburgh (2006 - 2010)

- Focused on Cloud Computing and Distributed Systems.

CERTIFICATIONS

- AWS Certified Solutions Architect - Professional.
- Microsoft Certified: Azure Solutions Architect Expert.
- Red Hat Certified Specialist in OpenShift Administration.

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- Confluent Certified Developer for Apache Kafka.

LANGUAGES

- English: Fluent
- German: Intermediate (B2)