Serverless API Architect

Job Overview

Moda Operandi is the global destination for luxury fashion, providing bespoke access, brand discovery, and unparalleled curation. At M'O you will have the unique opportunity to innovate, inspire others, and engage with fashion at the highest level.

Moda’s platform needs to be architected to take advantage of the global scale, elasticity, automation and high availability features of the AWS cloud. On the AWS platform, services such as API Gateway, Lambda, ECS, SQS, Kinesis, AI and others provide opportunities to design and build a serverless API. Moda is looking for a talented hands-on technical architect and senior developer to help accelerate our business. This is an excellent opportunity to join Moda’s technical team, working with some of the best and brightest engineers in New York City.

Responsibilities

- Work as a technical leader alongside the product and technology team
- Lead technical and design discussions with technology executives to help speed the adoption of new technologies and practices
- Architect and building highly scalable, cloud-native applications on the AWS platform using core developer services like APIGateway, Lambda, SQS, DynamoDB and ECS.
- Leverage new technology paradigms (e.g., serverless, containers, microservices)
- Migrate monolithic applications to micro services architectures
- Advise on implementing AWS best practices
- Influence infrastructure architecture by sharing your application development expertise

Qualifications

- BS level technical degree or equivalent experience; Computer Science or Engineering background preferred
- 10+ years of large scale software development or application engineering with recent coding experience in two or more of the following languages: Java, JavaScript, C/C++, C#, Objective-C, Node.js, .NET, Python, PHP or Ruby
- Exposure to Agile development methodologies
- Good experience with Continuous Integration and Continuous Delivery (CI/CD)

Preferred Qualifications

- Master's degree in Computer Science or related technical field
- Demonstrated success as a software developer, application architect, product manager, CTO, or consultant working with various platforms
- Architecting, designing and developing applications on the AWS platform
- Designing and building application using Container and serverless technologies
- Experience architecting highly available systems that utilize load balancing, horizontal scalability and high availability
- Good exposure to Agile software development and DevOps practices such as Infrastructure as Code (IaC), Continuous Integration and automated deployment
- Configuration Management platforms (e.g. Chef, Puppet, Salt, or Ansible)
- Presenting at public events such as technology conferences, hackathons, etc.