opsmatix

WE'RE ON THE LOOK-OUT FOR:

AWS DevOps Engineer

Opsmatix is an exciting start-up harnessing the power of AI to solve the pervasive problem of processing unstructured communications.

careers@opsmatix.io



About Opsmatix

We provide a modern cloud-native Software as a Service (SaaS) solution with an initial focus on enterprise financial services, but quickly expanding to cover other industries and ultimately to small businesses with a "Freemium" product.

Our founders, investors and leadership team have an impressive track record building successful businesses, delivering enterprise level systems and developing market leading products – we have the background and skills to address business problems in a unique and practical way.

We offer an outstanding opportunity to join an innovative company with the opportunity and excitement of an early-stage start-up but with the security of significant financial backing, "blue chip" current clients and a rapidly growing sales pipeline.

Job Title

AWS DevOps Engineer

Job Summary

You will work on building a scalable distributed component-based AI platform including - configurable workflows, flexible APIs, advanced business intelligence, one-click deployment and roll-back, sophisticated monitoring, self-healing operation and powerful feature rich UIs. You will also integrate sophisticated omni-channel AI components including - natural language processing, transformers, neural nets, OCR, voice transcription, pattern recognition, proprietary domain model training and management.

The team operates with an ultra-flat structure and encourages everyone to contribute to all aspects of business and product development.

Reporting Line

Sateesh Pinnamaneni, Director of Technology and Development

Place and Hours of Work

Working from home for a proportion of the week is acceptable but applicants should have appropriate dedicated workspace and be free from distractions. Candidates are also expected to have high speed internet connectivity and computer and peripherals appropriate for productive development and participating in high-fidelity video conference calls.

Normal working hours are Monday through Friday, 8:00 am to 5:00 pm.

Applicants should be prepared to travel to the London office as necessary. Opsmatix offices are currently located in South London, a few minutes walk from London Bridge station.



Opsmatix presents a really exciting opportunity for someone who wants to develop advanced technology solutions which really make a difference in the workplace.

Justin Forrest, CEO

Role Description

We are looking to hire an experienced, professional and enthusiastic AWS DevOps engineer to work on a greenfield project.

The role involves hands-on development and support of all aspects of our:

- AWS infrastructure, including network configuration and access control
- Continuous integration development environment
- · Build, deployment, monitoring pipeline

Essential Technical Skills

You must have previous extensive hands-on experience of supporting and developing multiple AWS infrastructure environments in a commercial environment.

You will be a technologist motivated by what's new to ensure you're always ahead of the curve. Most of all, you'll be the kind of person willing to do whatever it takes to get the absolute best solution in any circumstance.

- Essential: in depth, hands-on experience of core AWS technologies including:
 - Networking
 - VPC Configuration / VPC Peering
 - Route53 DNS Configuration
 - ELB
 - Auto Scaling
 - Access Control
 - IAM
 - KMS
 - Certificate management
 - AWS Services
 - EC2
 - CloudWatch
 - Lambda
 - S3
 - API Gateway
 - Kinesis

- Experience of designing and developing continuous integration build, test and deployment environments using modern cloud-based tools and techniques including:
 - AWS CloudFormation / Terraform
 - AWS SAM (Serverless Application Model)
 - GitLab
 - Docker / Kubernetes
- Experience of building, device hardening and patching Linux AMIs
- Experience of ELK / Log-aggregation / monitoring

Desirable Technical Skills

• GCP / Azure

Education & Experience

Bachelor's degree in computing, science or engineering. At least 5 years of DevOps experience in a commercial environment. Track record of delivery and support of business-critical functions with an appreciation of the full development lifecycle. Proven ability to understand both client / user requirements alongside supportability, maintainability and reliability concerns.