

Contact

0592986436 (Mobile)
mohammed.khaled15@outlook.com

www.linkedin.com/in/muhammed-khaled-56167a215 (LinkedIn)

Muhammed Khaled

Senior System/Cloud Engineer
Riyadh, Saudi Arabia

Summary

System/ Cloud Engineer with +8 years of experience in storage, systems, networking, and multi-cloud experience. Lead role in 5 Million+ project to Architect and Implementation of AWS projects. SME knowledge in on-prem infra esp SAN, NAS storage and Backup solutions. Primary member in built Subscription Vending Machine product in Azure and AWS team which is use by very large number of AWS customers

Very good technical knowledge about OWASP, Cryptography, DLP On-prem & Cloud, PyCQA/bandit, SIEM, System & Network Security, Encryption, WAF, PCI, HIPPA, SIEM platforms.

Experience

Automated Systems (H.K.) Limited
8 years 9 months

Senior System/Cloud Engineer
June 2014 - Present (8 years 9 months)
Riyadh, Saudi Arabia

- A commitment to best practices. Input on operational processes, DevOps, deployment checklists
- Experience with modern software build tools including Maven, Gradle and Bundler
- Broad understanding of industry trends across software development/ architecture, cloud operating
- platforms and data
- Leading technical efforts to deploy approved applications to the cloud
- Identify and assist in improving Deployment tools with automation and process enhancements
- Ensure a consistent, quality operating level across the hosting environment
- Troubleshoot and maintain critical production and testing environments. Diagnose and address

- performance and tuning issues whenever and wherever they occur. Identify recurring issues and
- collaborate with infrastructure and devtools team on resolution plan
- Work with Release Engineering team to understand software and business requirements, prioritize issues and set clear expectations on deliverables and resolution
- Create and maintain documentation such as Standard Operating Procedures, cloud elevations, high level platform scalability work flow diagrams, process and procedural documents for implementation and support teams to support configuration management for all environments
- Create knowledge base articles that can be used by the organization in response to routine or complex incidents
- Provide diagnostic support and bug-fixing for existing product releases
- Able to participate in multiple cross platform projects and cross functional teams to ensure the projects are successful
- Experience designing and developing business applications or other software
- Add and improve Cloud and storage product features
- Improve cloud and storage product reliability, availability, maintainability, cost/benefit
- Design new hardware architectures for cloud products
- Design new network architectures for cloud products
- Re-architect Bloomberg's OpenStack distro
- Experience with Openstack services
- Experience with Python, bash

Senior System/Cloud Engineer

June 2014 - Present (8 years 9 months)

Riyadh, Saudi Arabia

Education

Jordan University of Science and Technology

Bachelor's degree, Computer information systems · (January 2014)