AMIRHOSSEIN MOKHTARI

Senior IT Professional | DevOps Engineer

📞 **Phone**

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🔗 **https://www.linkedin.com/in/ahmokhtari**

📍 **Copenhagen, Denmark**

SUMMARY

Highly experienced in spearheading full spectrum IT infrastructure, DevOps Engineering as well as Cloud & Infrastructure Engineering towards delivering top-notch availability in addition to the performance. Skilled in leading end-to-end network installation, configuration and upgrades coupled with exceptional problem solving acumen. Recognized as an efficient and creative professional with solid multitasking capabilities. Demonstrated excellent infrastructure planning and system optimization to drive major cost savings. Possess comprehensive knowledge in Microsoft Networks and variety of Linux operating systems and services across infrastructure deployment and network management.

STRENGHTS

Amazon Web Services

IT Management

Internal IT Operations

Infrastructure as Code (AWS CloudFormation)

Configuration Management (Ansible)

System Engineering | Cloud Computing

CI / CD Pipelines

Infrastructure Management

Network Administration

EXPERIENCE

Senior DevOps Engineer

Coinify Aps

📅 2020 - Ongoing 📍 Copenhagen, Denmark

The most trusted gateway to virtual currencies since 2014

- Managing and maintaining the whole AWS infrastructure including operations and services.
- Managing and maintaining the container fleet in different environments and accounts using Amazon ECS.
- Implementing IaC for automating infrastructure and Services deployments using AWS CloudFormation and Ansible.
- Working closely with Development team to improve the deployment process and make it as smooth and automated as possible.
- Installed and maintaining the Logging cluster using Logstash, ElasticSearch and Kibana as a centralised solution for parsing logs from applications and docker containers.
- Constant review of all AWS accounts and environments to avoid extra costs and also decrease the monthly bills.
- Migrating the services from old infrastructure to the new one using CloudFormation and Ansible.
- Creating and maintaining BitBucket pipelines as a part of CI / CD process.
- Configured and maintaining Slack integration as a reliable alerting system.
- Assisting in Internal IT Operations including internal IT security, internal network configuration and maintenance, firewall configuration, VPN connections and other tasks related to office infrastructure.

EXPERIENCE

Senior DevOps Engineer
Jirnexu (RinggitPlus)

📅 09/2019 - 12/2019   📍 Kuala Lumpur, Malaysia

Lead provider of customer acquisition and lifecycle management solutions in Malaysia

- Managed and maintained the whole AWS infrastructure including operations and services.
- Managed and maintained the container fleet in different environments and accounts using Amazon ECS.
- Created Bitbucket pipelines for improving the CI / CD process for build, test and deploy services.
- Managed and maintained internal IT infrastructure including network, operations, VPN connections, MPLS connections between offices and security systems.
- Implemented SSO for all computers, network accesses and applications using Google G Suite.
- Led IT support team and assisted them for troubleshooting, installing new devices, hardware failures and network related issues.
- Constant reviewed of all AWS accounts and environments to avoid extra costs and also decrease the monthly bills.

Senior IT Network / Systems Administrator & DevOps Engineer
Finterra Technologies

📅 03/2018 - 08/2019   📍 Kuala Lumpur, Malaysia

Providing Blockchain based applications and solutions

- **Senior Member of Information Security Committee**
- Planned and Implemented ISO/IEC 27001 (Information Security Management Systems) standards in cloud and on-premise systems.
- Participated in the audits conducted by Cybersecurity Malaysia.
- Achieved ISO 27001 Certification for Ecosystems and IT Infrastructure.
- **Senior IT Network / Systems Administrator & DevOps Engineer**
- Managed and maintained the whole AWS infrastructure operations and services.
- Architected secure, scalable, highly available application and infrastructure for several projects using micro-services architecture handling a user base of close to 1 million users.
- Deployed and managed redundant and scalable production databases on cloud, including MongoDB, MySQL and PostgreSQL.
- Built continuous integration and continuous deployment pipelines for various applications in multiple environments.
- Rendered expert IT consultancy to the management board while assisting in the IT provisioning process.

IT Director & IT Infrastructure Manager
Golvazheh Publications

📅 04/2012 - 12/2018   📍 Tehran, Iran

Lead publisher of educational books in Iran

- Led a team of three IT professionals in overseeing the design, installation as well as administration and documentation of an array of network solutions as well as infrastructure.
- nstalled and configured Microsoft Dynamics CRM, Database Servers and Network services, secured environments as well as VPN Internet connectivity of virtualized server environment.
- Led network performance and capacity as well as security management while managing the Microsoft Dynamics CRM and database operations.
- Designed, installed, configured and maintained messaging system based on Microsoft Exchange Server.
- Spearheaded network systems upgrade and network security enhancements.
- Rendered expert IT consultancy to the management team while assisting in the IT provisioning process.
- Facilitate remote management & troubleshooting of IT systems as well as services.
- Constantly ensured excellent operations of Microtik Routers, Switches and other network equipment.
- Drove the feasibility study and implementation of peer-to-peer wireless communication systems.

IT Infrastructure & System Engineer
Rahan Tavan Tejarat

📅 04/2005 - 03/2012   📍 Tehran, Iran

Lead manufacturer of MDF panels in Iran

- What did you achieve in this role?

EXPERIENCE

IT Technician
Rahan Tavan Tejarat

📅 04/2003 - 03/2005   📍 Tehran, Iran

Lead manufacturer of MDF panels in Iran

- What did you achieve in this role?

EDUCATION

Technical Computer Diploma
Vocational Training Institute

📅 09/2001 - 09/2004   📍 Tehran, Iran

CERTIFICATION

ITIL in IT Service Management

Axelos Global - 2019

Elastix Certified Engineer

Elastix - 2016

Microsoft Certified Solutions Associate

Microsoft - 2012

Microsoft Dynamics CRM Customization and Configuration

Microsoft - 2012

Microsoft Certified Information Technology Professional

Microsoft - 2009

Microsoft Certified Technology Specialist

Microsoft - 2009

BICSI Structured Cabling System Professional

BICSI - 2006

CompTIA Network+

CompTIA - 2005

SKILLS

DevOps

| Git | CI/CD | Jenkins | Java Script | Bash | Windows PowerShell | Terraform | Docker |

| Infrastructure as Code | Linux | Ansible | CloudFormation |

Cloud

| Amazon Web Services | Microsoft Azure | Google Cloud | Digital Ocean |

SKILLS

Networks

| Microsoft | | Cisco | | Firewalls & Network Security | | Telephony |

Systems

| Atlasssian (Jira & Confluence) | | Office365 | | Google Admin (GSuite) | | Slack | | Zoho | | ZenDesk |

Virtualisation

| VmWare | | Microsoft Hyper-V | | Citrix |

Network Administration

| TCP/IP | | Microsoft Windows Server | | Active Directory & GroupPolicy | | DNS & DHCP | | FTP |

| Microsoft Exchange Server | | Wireless Networks | | Peer to Peer Wireless Networks |

| LAN & WAN Connectivity | | Microtik | | Cisco | | Juniper | | Fortigate |

Telephony Systems

| Panasonic PBX Systems | | Avaya | | Elastix VoIP |

Backup Management

| Acronis | | Veeam Backup & Replication | | Easeus ToDo Backup |

Storage Management

| RAID Storage | | NAS Drives | | iSCSI |