

Rizan Buhary

PROFESSIONAL SUMMARY

An innovative DevOps expert with 10+ years of hands-on experience designing, implementing, maintaining, automating and optimizing mission-critical and cutting-edge deployments on multi-cloud platforms

WORK HISTORY

Pickles – Platform Engineer

Kuala Lumpur, Malaysia

10/2022 - Current

- Proved successful working within tight deadlines and fast-paced atmosphere
- Handle infrastructure and configuration management tools, code, and modules for purpose of streamlining implementation and supportability

Dygisec - Cloud DevOps Lead

Colombo, Sri Lanka

04/2022 – 09/2022

- Participated in continuous improvement by generating suggestions, engaging in problem-solving activities to support teamwork
- Identifying and deploying cybersecurity measures by continuously performing vulnerability assessment and risk management
- Build effective pipelines and enhance production infrastructure
- Highly focused on automating tasks and workflows to improve efficiency of systems and processes, leading to faster, reliable deployment

Swivel Tech - DevOps Engineer

Colombo, Sri Lanka

10/2021 - 04/2022

- Deployed, automated, maintained and managed DevOps infrastructure, to ensure availability, performance, scalability and security of infrastructure
- Monitor performance of all systems and services to determine cost and productivity levels, and make recommendations for improving infrastructure
- Helped to implement DevOps tools across organization and provided proactive support by monitoring DevOps infrastructure
- Helped to standardize continuous integration and continuous delivery tools and processes
- Converted existing micro-service architecture into container-based architecture
- Worked in cloud technologies and ported existing systems to cloud and automated them
- Helped to standardize continuous integration and continuous

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SKILLS

- **Cloud:** AWS, Azure, GCP
- **Automation:** Terraform, ARM Templates, CloudFormation
- **CI/CD:** Azure DevOps, GitHub Action, Jenkins, CircleCI, TeamCity, CodePipeline
- **Configuration Management:** Ansible, SCCM
- **Microservices:** Docker, ECS, Kubernetes, EKS, AKS
- **Monitoring and Alerting:** Dynatrace, Datadog, Splunk, New Relic, Nagios, Prometheus, CloudWatch, App Insights
- **OS and Server:** Windows, Linux, Mac
- **Databases:** Microsoft SQL Server, Oracle, PostgreSQL, MongoDB
- **Scripting Language:** Python, Bash, PowerShell
- **Markup Language:** YAML, XML
- **Web and Application Servers:** JBoss, Tomcat, Nginx, IIS
- **Message brokers:** IBM MQ, RabbitMQ, Azure Scheduler, Apache Kafka
- **Load Balancer and API Gateway:** HAProxy, Nginx, Kong, ALB, NLB
- **Security:** SonarQube, WAF, AWS Shield, CloudGuard(CPSM), Amazon Inspector, McAfee, Microsoft Defender
- **Management:** Azure Active Directory, O365, MS Exchange, MDM, JamF
- **Source and Version Control:** GitHub, GitLab, Bitbucket
- **Project Management:** Atlassian JIRA, ServiceNow, Trello

- delivery tools and processes
- Automated and implemented system backup and recovery procedures
- Tuned systems to boost performance

Virtusa - Consultant IT

Colombo, Sri Lanka

09/2018 - 09/2021

- Provisioned, configured, administrated, and troubleshoot cloud infrastructure (Azure/AWS)
- Automated day-to-day tasks through scripts
- Collaborated with external partners or vendors to remediate support needs in effective and timely manner
- Provided L2 and L3 technical support for global Virtusa across all regions
- Managed all production and Test servers of organization
- Patch management through Microsoft System Center Configuration Manager (SCCM)
- Deploy functional solutions, such as creating, adopting, and implementing system test plans to ensure acceptable quality and integrity of systems
- Modified and implemented new processes to improve current workflows
- Acted as Incident manager during high priority and escalated P1 & P2 issues
- Streamlined troubleshooting processes to improve system support and enhance communication between support team and end-users
- Implemented firewalls, two-factor authentication and antivirus software

Duo Software - Senior Software Implementation Engineer

Colombo, Sri Lanka

04/2017 - 09/2018

- Implemented system in both on-premises and cloud environments
- Researched and developed reusable tools and scripts for task automation
- Liaised with clients to accurately determine system requirements and scope of work
- Prepared implementation plan and deployed consistent releases while maintaining SLA
- Assisted and guided technical support team to resolve critical issues
- Continuously monitoring, troubleshooting and fixing software and OS related issues
- Deployed system with High Availability
- Conducted user training and knowledge-sharing sessions for both clients and internal teams
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity

EDUCATION

10/2022

Kingston University

London

Master of Science: IT & Strategic Innovation

09/2014

University College Dublin

Ireland

Bachelor of Science:

Management Information Systems

CERTIFICATIONS

Microsoft Certified: **Azure**

Administrator Associate

Credential ID 989871892

AWS Certified **Cloud Practitioner**

Credential ID

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