

TOHID MULANI

Junior DevOps Engineer

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Address: Pune, Maharashtra, India

Aspiring to seek a next milieu as a DevOps Engineer in the IT Industry

EDUCATION

BCA ▶ Raja Shri Shivrai Pratishthans Maharashtra College of Science, Kothrud, Pune 38 51%	Sept 2016 - Nov 2019
HSC ▶ MAHARASHTRA BOARD 69%	Jun 2015 - Apr 2016
SSC ▶ MAHARASHTRA BOARD 69.69%	Jul 2013 - Mar 2014

EXPERIENCE / INTERNSHIP

Junior DevOps Engineer ▶ Smartcookie PVT. LTD	Jan 2020 - Present
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- Responsible for RDS installation, configuration and administration thereby ensuring the connection to RDS database is running on MySQL engines
- Ensured System Uptime by monitoring production systems and responding to issues with corrective action
- Implementing DevOps process in the organization (CI/CD, Git, BitBucket, Jenkins) and agile methodology on the running projects (Jira, Confluence, Slack)
- Move infrastructure from on premise to AWS cloud & automate the AWS infrastructure provisioning for development/testing
- Implementing and configuring Linux server and installing Packages using RPM and YUM installation
- Managed AWS services like EC2, VPC, S3, IAM, Cloud Watch, RDS, Route53
- Worked on Identity Access Management (IAM) like AWS permissions, Roles, Policies, MFA authentication, User permissions and Groups
- Created the VPC's, configured the subnets, attached the gateway and routing tables to the subnets and deployed the EC2 instances in the subnets created
- Taking instance backups as Amazon Machine Image (AMI) and launching these when we need similar servers
- Experience in using GIT Hub & Bitbucket to pull and store all kinds of code
- Building tools and processes around CI/CD pipelines involving integrations with Jenkins, testing frameworks, github, etc.
- Coordinate/assist developers with establishing and applying appropriate branching, merging conventions using GIT source control
- Worked on branching to check if the code is commits or changes job must be automatically build in Jenkins by itself. Assist developers with establishing and applying appropriate branching, merging conventions using GIT
- Created Bitbucket web hooks to check if the code is commits or changes job must be automatically build in Jenkins by itself. Assist developers with establishing and applying appropriate branching, merging conventions using GIT.
- Responsible for all hardware, software, configuration, deployment and maintenance of desktop and Desktops
- Installed operating systems and installed, configured and maintained of USB and network printers
- Worked on Hosting servers on Godaddy Account (Linux and windows).
- Worked on remote assistance tools like Remote Desktop, VNC, Anydesk, Team Viewer, gotomypc, and WebEx
- Troubleshooting and rectify the problem to Networking, Switch, and Hub & Support DHCP & Domain Network
- Executed User administration through setup and maintaining Active Directory account
- Centralized Antivirus Software Management (Symantec antivirus Officescan)
- Assigned rights to permissions to users on shared folders, Worked on firewall (Forticlient), configured and installed of VPN client
- Monitored System Performance issues like Memory, CPU and Disk utilization
- Managed FTP Accounts like: Create/Delete/Modify user account information and resetting of passwords
- Managed and maintained backup by using tar, zip and gzip.

SKILLS (TECHNOLOGY / FUNCTIONAL)

Version Control - Git | CI - Jenkins | Ticket Tracking Tools - JIRA | Operating System - Windows, Linux, Mac |

AWS - EC2, S3, RDS, Cloudwatch, Route 53, IAM | Web Server - Apache, Tomcat, Nginx | Databases - MySQL, MS-SQL |

Infrastructure/Log Monitoring - Cloudwatch, Nagios