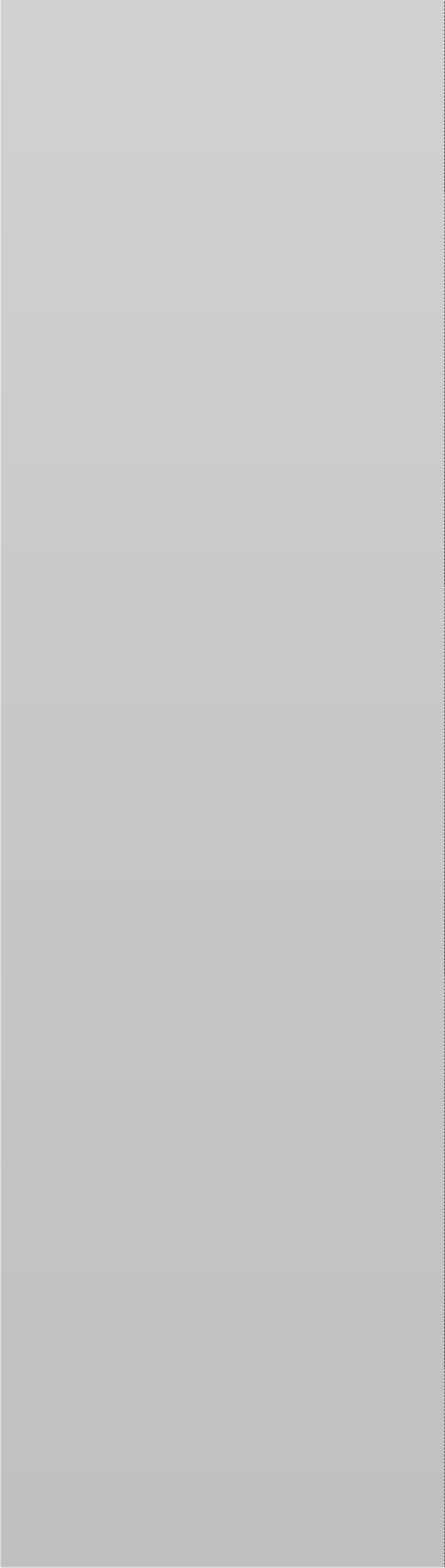
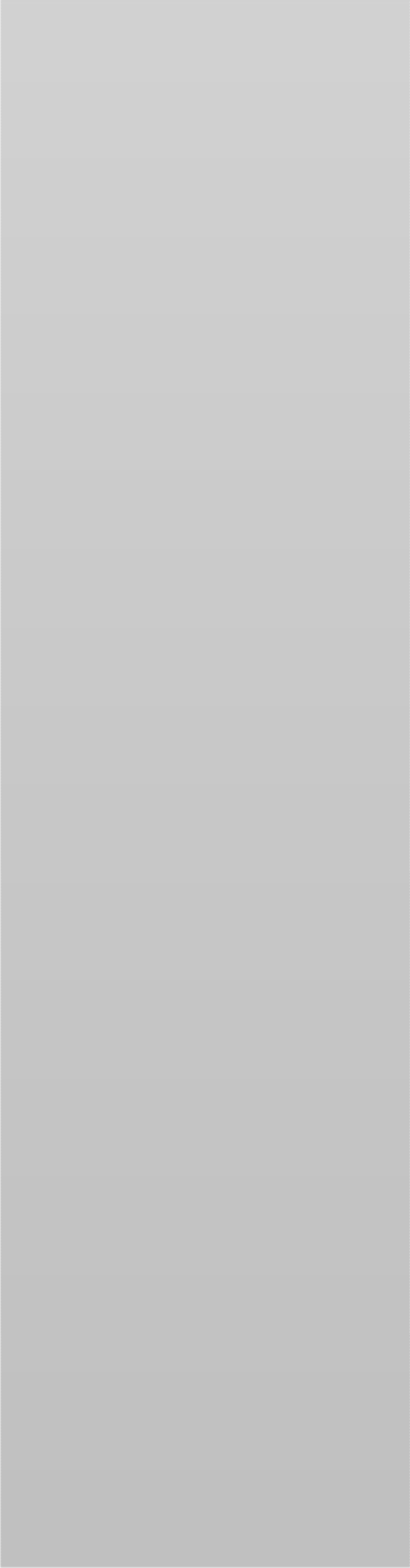
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| **Name: N. Eeresh**  **AWS/DevOps Engineer**  **Contact Details:**  **Email Id:** [eereshb7@gmail.com](mailto:eereshb7@gmail.com)  **Mobile No:** +918971418083  **Technical Skills:**   * Bit-Bucket, Git * Jenkins * Docker * Kubernetes * AWS, GCP * Linux, Windows * Jira * Shell Scripting * Ansible   **Education Details:**   * B. Tech-(ECE) in Shree Datta Institute of Engineering & Science (SDES) Hyderabad   Ranga Reddy (Dist.) in 2011  **Certifications:**   * AWS certified Sysops Admin associate | **Objective:** |
| Seeking a challenging position in a cloud environment within a large exciting company where my extensive professional and practical experience will be fully utilized for Infrastructure/DevOps Professional. |
| **Professional Summary:** |
| * Setup /Managing Linux and windows servers on Amazon Cloud (EC2, VPC, ELB, IAM, S3, AMI, Security Groups, Cloud Watch). * Expertise in DevOps, Configuration Management, Cloud Infrastructure Automation it includes Amazon Web Service (AWS), Jenkins, Git, Bit-Bucket Maven etc. * Good hands-on experience in creating Tagging, branching and merging with bit-bucket and GIT. * Build verification testing for Jenkins jobs and automated the unit and other testing automations as part of Continuous integration process. * Experience in Software methodologies like Agile methodology, successful in working with team for higher quality deliverables. * Good Experience on user level Linux Commands. * Creating the Jenkins job for different MFE and Microservices configuring Mule-soft policies, updating relative DB using Liquibase DB update job. * Creating the repository in bitbucket. * Responsible for Dev, QA, Staging Environments for availability. * Good knowledge on container orchestration tools like Kubernetes. * Experience in deploying the code through web/application server like Apache Tomcat. * Responsibilities Implement the Release Engineering process to support on-going releases and creating/maintaining release documentation. * Good Knowledge on Terraform & AWS Lambda. |
| **Work Experience:** |
| * Tata Consultancy Service (Bangalore) – June 2019 to May 2022.   Designation – I.T Analyst. |
| **Roles & Responsibilities:** |
| * Hands on experience in Amazon Web Services (AWS) provisioning and good knowledge of AWS services like EC2, EBS, S3, Lambda, VPC, Route53, Cloud Watch, Cloud Trail. * Configured GIT with JENKINS and schedule jobs using Poll SCM option. * Worked on Branching and Merging, Resolving Branching Strategy, maintaining Branching strategy using Bit-bucket and GitHub. |

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* Merge, build and deployment of the codes to all the environments.
* Responsible for Continuous integration using the Pipeline View.
* Working on Multiple AWS instances, set the security groups, Elastic Load Balancer and AMIs, Auto scaling to design cost effective, fault tolerant and highly available systems.
* Configured GIT with JENKINS and schedule jobs using Poll SCM option.
* Automated the Build Process using JENKINS and handled complete Build and Release process including code, documentation and supporting testing team along with the server Administration.
* Maintained Jira for bug tracking and monitored consistently.
* Make necessary improvements in resources and also work on resource tagging to designate plans and costs for governance, reporting, and budgeting.
* Efficiently monitor the development and billing of several strategies for cost optimization
* Creating S3 buckets and also managing policies for S3 buckets and Utilized S3 bucket and Glacier for storage and backup on AWS.
* Actively monitor and administer the applications and hosting environment to increase efficiency, improve reliability, and minimize downtimes.
* Daily health check on the AWS instances, ELB, EBS volumes & Auto scaling group.
* Implementing CI/CD jobs using Jenkins Pipeline.
* Set up and maintained Development, QA, Pre-Production, and Production environments**.**

**Work Experience:**

Data core Technologies Pvt Ltd - May 2016 to Jun 2019

Designation – Software Engineer

**Roles & Responsibilities:**

* Daily health check on the AWS instances, ELB, EBS volumes & Auto scaling group.
* Creating the snapshot backup for the EBS volumes and Instances.
* EBS volume type conversion from GP2 to GP3.
* Configuring the backup in AWS Backup services.
* Co-ordinating with other teams for application information.
* Upgrading the Instance types for EC2.
* Set up and administer user and groups accounts, setting permissions for users.
* Creation and administration of Virtual Machines using VMware and virtual box.
* Responsible for configuring and connection to SSH through SSH clients like Putty
* Troubleshooting the network with the help of netstat, ping, ns lookup and trace route tools.

**Declaration:**

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

**Place:**

**Date: Signature**