Pravallika Gunja [email-pravallikasunny@gmail.com](mailto:email-pravallikasunny@gmail.com)

AWS Consultant Mobile No. 8309860937

# CAREER OBJECTIVE

* I am an IT professional having 4.6 years of experience developing and building IT solutions. Confident DevOps Engineer with exemplary expertise in routine application maintenance tasks, including troubleshooting and testing. Looking forward to taking up a challenging position involving technical and Business needs, where by I can enhance my skills and grow professionally for the betterment of organization by applying my skills.

# PROJECTS WORKED/SERVING

* Company- Tech Mahindra, Bangalore. (Apr,2019-Present)
* Client - Suncorp
* Designation- AWS Consultant

# PROFESSIONAL EXPERENIENCE

* Around 4 years of Experience in DevOps / AWS Engineer with CI and CD as per Agile Process in different environments (DEV, TEST, and PROD).
* Devps experience with Git, Kubernetes, Docker, Jenkins and AWS.
* Experience in branching, tagging and maintaining the version across the environments working on Software Configuration Management (SCM) tools like GIT Hub and GIT.
* Extensively worked on Jenkins installing, configuring and maintaining for the purpose of continuous integration (CI) and for End to End automation for all build and deployments.
* Installed and Managed Jenkins and AWS Code Deploy, Code pipe line for CI and Sharing Artifacts respectively within the company.
* Managing Amazon Web Services (AWS) infrastructure.
* Proficient in AWS services like VPC, EC2, S3, ELB, Auto Scaling Groups(ASG), EBS, RDS, IAM, Cloud Formation, Route S3, Cloud Watch, Cloud Front, Cloud Trail.
* Experienced in creating multiple VPC’s and public, private subnets as per requirement and distributed them as groups into various availability zones of the VPC.
* Created S3 buckets in the AWS environment to store files, sometimes which are required to serve static content for a web application.
* Used security groups, network ACL’s, internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.
* Created and configured elastic load balancers and auto scaling groups to distribute the traffic and to have a cost efficient, fault tolerant and highly available environment.
* Played a key role in automating the deployments on AWS using GitHub, Terraform, Ansible and Jenkins.
* Implemented domain name service (DNS) through route S3 to have highly available and scalable applications.
* Experienced in creating RDS instances to serve data through servers for responding to requests.
* Created snapshots to take backups of the volumes and also images to store launch configurations of the EC2 instances.
* Solid Linux system administration, troubleshooting and performance analysis skills.
* Experience and ability to setup automated monitoring and alerting systems(LMA)
* ThoughtSpot skills: Pin Boards, Worksheets.
* Have work experience on Domino, RStudio.
* Worked on provide user access, password authentication, creating schemas, tables through Redshift and coginiti pro.
* Extensively worked on all AMI patching (jmx-monitoring, vault, Kafka, Dbfit, Infosphere, DABS, DMUS, PAW, RStudio)
* Experience in preparing monthly data worksheets, user audits data, monitoring latest version installation tools.

# ACADEMICS

* Graduation [B.Tech] from JNTU-A University in the year of 2018.

# TECHNICAL SKILLS

Operating Systems : Windows, Linux, RHEL, Ubuntu, Centos

Web Server : Apache HTTP Server , Apache Tomcat Server

CI/CD Tool : Jenkins

Version Control : Git, GitHub

Virtualization Tools : Docker, Kubernetes

Cloud Technologies : AWS

Tools : SSH, Putty, WinSCP