Name   : Rahul R Patil

Mobile   : +91-9033479802

Email   : Rahulpatil118patil@gmail.com

Linkedin : https://www.linkedin.com/in/rahulpatil118/

Devops Engineer/AWS certified Solution Architecture Associate

Professional Summary

Highly motivated and dedicated individual seeking an environment that encourages continuous learning and provide exposure to new ideas, personal and professional growth in the area of **Configuration Management and Deployment management.**

- Having total 4.5 years of IT experience as a **Devops Engineer and System admin** role in the field of software Configuration Management.

Work Experience

- **Working as a Devops Engineer for Aeione – bangalore since Jul -2019.**

- **Worked as a Devops Engineer for You Dedicated –Ahmedabad from August 2017 - May 2019.**

- Understanding the client environment, Administrating and creating solution using **AWS services, CI/CD, GIT.**
- Configuring Jenkins job with related Plugins , and **Continuous Deployment** to accomplish the complete **CI/CD**.
- Experience with Amazon web services creating, configuring and managing **EC2, S3, VPC, Auto Scaling, IAM, service across AWS console**.
- Experience in using version controller tool like **GIT**.
- Environment provisioning solution using **Ansible.**
- Hands on experience to set up, configure continuous build processes using **Jenkins, Marven, git.**
- Knowledge on **Shell Scripting.**
- Familiar with **Software Development Life Cycle (SDLC) processes**.
- Experienced in **24*7** support environment.
- Self motivated professional with effective communication skills, an ability to learn new things quickly and work as a team.

- **Worked as a System Administrator for Etech global service- Gandhinager from 2'Mar 2016 – 19'June 2017.**

- Install and configure software and hardware.
- Set up accounts and workstations, Active Directory, TCP/IP, Helpdesk support
- Monitor performance and maintain systems according to requirements
- Troubleshoot issues and outages
- Upgrade systems with new releases and models
- Develop expertise to train staff on new technologies

Academics

- **Master of Computer Application**, Nirma University -IITNU(secured 6.7 CPI)-2012 to 2015
- **Bachelor of Computer Application**, Gujarat University (secured 54.72 %)-2009 to 2012
- **Class 12th (commerce)** from GHSEB Board (secured 62.71%)- 2009
- **Class 10th** from GSEB Board (secured 60.92 %)-2007

*CPI: Cumulative performance index

Technical Skill

Scripting Languages	Bash,Shell , python
Operating Systems	Windows, Linux- ubuntu,CentOS
Version Control tool	Git , Github , BitBucket
Containerization platforms	Docker
CI/DI tool	Jenkins , CodePipeline
Configuration Management tool	Ansible , Chef
Cloud	AWS , Microsoft Azure
Continue Monitoring tool	Nagios
Application Servers	Apache,Nginx
Scripting Language	Shell Scripting
virtual Environment	Virtual Box
Ticketing Tool	Jira, Helpdesk

Project Details:

Project   : onepagespotlight.com
Technology   : DB servers – Scylla , Cassandra ,cockroach
                     rabbitmq , redids ,Elastic Search , MongoDb
Application Server : Nginx , PHP-fpm
Designation   : Devops Engineer

Description:

   Onepagespotlight.com is for Empowering artists to entertain and inspire the world online website like facebook for artists all around the world. Where users can upload new ideas and earn money from the post .

Project   : Alagrand.com
Technology   : Ansible,Jenkins,git,AWS,Centos ,nagios
Application Server : Apache Tomcat
Designation   :Devops Engineer

Description:

Anagrand.com is an online fashion shopping E Commerce website from you dedicated. One of the largest shopping website in india. It's provide shopping experience with exclusive products.

Responsibilities:

- Managing the working environments through configuration management tool **Ansible**.
- Working on AWS services like SNS **EC2, S3, VPC, Auto Scaling, IAM, service across AWS console**.
- Association with Build & Release Team to **Setup Jenkins server & nodes** for distribution the **Jenkins job.**
- Tracking and keeping all the automation scripts with the source code management tool **GIT**
- Managing **AWS-EC2 and S3** services**.**
- Writing bash scripts for EC2 instances.
- Creating **Docker** files ,**Managing images** and **containers**.
- Maintain the site without downtime Using **Load balancer**.
- Changing permission on buckets/objects.
- Monitoring AWS services **EC2,S3,RDS** etc. through **Cloud Watch**.
- VPC Creating Instance within VPC , Assigning subnets and **Elastic IPs** to get network, Creating NAT Getaway using Elastic IP. Creating **internet Gateway, Route Tables** for subnets.

Area of Interest

- Amazon Web Services
- Cloud Architecture at AWS-(IAM, S3, EC2,route53, VPCs, Cloud watch , ELB ,RDS)
- Problem solving skills – Creativity ,Automation , Researching skills , team working
- Configuration Management and Deployment management.

Achievements

- AWS Certified Solution Architect Associate
- DevOps Professional Certified from IBM
- Diploma in Graphics and Multilingual Desktop Publishing from C-DAC (Grade: A+)
- Diploma in Multilingual computer programming from C-DAC (Grade : B)

Personal Profile

Father's Name	: Ravindrakumar B Patil
Date of Birth	: 22th Feb 1992
Gender	: Male
Marital Status	: Married.
Place	: Bangalore, Karnataka
Hobbies	: Social Work, Traveling, Internet Surfing, Reading books.
Languages Known	: English (Fluency)
	: Marathi (Mother tongue)
	: Hindi(Fluency)
	: Gujarati

Declaration

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