

Pooja Arun Shende

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Seeking assignments in Information Technology with an organisation of high repute.

PROFILE SYNOPSIS

- Professional IT Experience: 6.5 years professional IT experience.
- IpCloud Operations and Management: Experience in cloud operations, management and monitoring of Cloud Service.
- AWS Services Knowledge: Deep understanding of wide range of AWS services to design and support AWS infrastructure on the basis of application requirements.
- Amazon Elastic Compute Cloud (EC2): Worked on Amazon Elastic Compute Cloud, a web service in Amazon's data Centre to build and host software systems.
- Virtual Private Cloud (VPC): Used Virtual Private Cloud (VPC) to setup private network's and sub networks, also created security groups in AWS to associate with this network. Used VPC endpoints to Provide security to data.
- Amazon S3: Used AmazonS3 to store data and make it available for users. Stored Cloud data.
- Elastic Load Balancing: I've worked with Elastic Load Balancing (ELB) to monitor the health of registered targets and distribute incoming traffic only to healthy targets. This helps ensure high availability and fault tolerance for applications.
- Developed and maintained infrastructure as code using Terraform to provision, manage, and scale AWS resources.

CAREER CONTOUR

May 2024 – Till date

vSplash(Hyderabad)
Designation: Associate
Role: AWS Cloud Engineer

Key Deliverables:

- Used Amazon S3 to store data and make it available for users. Stored Cold data and backup on Amazon Glacier.
- Elastic Load Balancing for monitoring the health of registered targets and routing traffic only to the healthy targets.
- Checking the Health of Load Balancer and monitoring the Traffic on EC2.
- Solid hands-on working experience with configuring and maintain VPC & Load Balancer ELB, NLB and Auto Scaling.
- Experience in managing and maintaining IAM polices for organisations in AWS to define groups, create user.
- Having good knowledge on Monitoring, VPC, Security Groups & orchestration in public cloud
- Experience with provisioning and configuration management tools and technologies such as Cloud Formation
- Experience in cloud operations, management and monitoring of Cloud Service.
- Deep understanding of wide range of AWS services to design and support AWS infrastructure on the basis of application requirements.
- Worked on Amazon Elastic Compute Cloud, a web service in Amazon's data Centre to build and host software systems.
- Used Virtual Private Cloud (VPC) to set up private networks and sub networks, also created security groups in AWS to associate with this network. Used VPC endpoints to Provide security to data.
- Responsible to Track the entire activity in AWS using Cloud Trail.
- Responsible to Launch the EC2 Families and setup the instances in private Subnet.
- Responsible to set the A records in Route53.
- Developed and maintained infrastructure as code using Terraform to provision, manage, and scale AWS resources.
- Automated deployment processes, reducing deployment time by X% and increasing reliability
- Collaborated with cross-functional teams to design scalable and cost-effective cloud solutions.
- Implemented Terraform best practices for versioning, modularization, and state management.
- Troubleshooted infrastructure issues and optimized resource utilization for cost efficiency.

March 2021- Dec 2023

AffinityX(Pune)
Designation: Associate
Role: AWS Cloud Engineer

Key Deliverables:

- Used Amazon S3 to store data and make it available for users. Stored Cold data and backup on Amazon Glacier.
- Elastic Load Balancing for monitoring the health of registered targets and routing traffic only to the healthy targets.
- Checking the Health of Load Balancer and monitoring the Traffic on EC2.
- Solid hands-on working experience with configuring and maintain VPC & Load Balancer ELB, NLB and Auto Scaling.
- Experience in managing and maintaining IAM polices for organisations in AWS to define groups, create user.
- Having good knowledge on Monitoring, VPC, Security Groups & orchestration in public cloud
- Experience with provisioning and configuration management tools and technologies such as Cloud Formation
- Experience in cloud operations, management and monitoring of Cloud Service.
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- Implemented Terraform best practices for versioning, modularization, and state management.
- Troubleshooted infrastructure issues and optimized resource utilization for cost efficiency.

June 2018 – March 2021

**Tech4hotels (Inubex Solutions Mumbai)
Designation: Web Designer**

Key Deliverables:

- Conceptualizing creative ideas with clients.
- Testing and improving the design of the website.
- Establishing design guidelines, standards, and best practices.
- Maintaining the appearance of websites by enforcing content standards.
- Designing visual imagery for websites and ensuring that they are in line with branding for clients.
- Working with different content management systems.
- Communicating design ideas using user flows, process flows, site maps and wireframes.
- Incorporating functionalities and features into websites.
- Designing sample pages including colors and fonts.
- We have deploy and configure AWS services according to best practices such as EC2, VPC, RDS, S3, IAM, EFS etc.

Dec 2017 – May 2018

**Softounouts Infotech Pvt. LTD (Mumbai)
Designation: Web Designer**

Key Deliverables:

- Conceptualizing creative ideas with clients.
- Testing and improving the design of the website.
- Establishing design guidelines, standards, and best practices.
- Maintaining the appearance of websites by enforcing content standards.
- Designing visual imagery for websites and ensuring that they are in line with branding for clients.
- Working with different content management systems.
- Communicating design ideas using user flows, process flows, site maps and wireframes.
- Incorporating functionalities and features into websites.
- Designing sample pages including colors and fonts.

TECHNICAL SKILLS

- Operating System - Linux, win7, win10.
- AWS- EC2, ELB, EBS, S3, IAM, VPC, Auto Scaling, RDS, Snapshot, SNS, KMS, R53, Cloud trail, cloud config, EFS, Cloud front, System Manager, Cloud Watch
- Database- MySQL, PostgreSQL, Amazon Aurora
- Other Tools- putty, Git, mobaxterm, Terraform
- Monitor Tools: PRTG, App Dynamics
- HTML, CSS, Bootstrap, Javascript, Wordpress, PHP.

ACADEMIC CREDENTIALS

MCA	Yadavrao Tasgaokar College, Mumbai	2016	First Class
BSC (Computer Science)	KMC College Khopoli	2014	Second Class
12 th	Janata Vidyalaya Junior College	2011.	Second Class
10 th			

PERSONAL DOSSIER

Date of Birth	4 th March, 1992
Nationality	Indian
Languages Known	English, Hindi, Marathi
References	Available on request