

Name: Uttej Kumar Palavai

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# **Career Highlights:**

- AWS Professional with 5.5+ years of overall experience in IT industry which involves, automation, build, deploy and test with various environments.
- Knowledge of Web Hosting and troubleshooting, Server Administration, Domain management, Patch management, Security Concerns, Email Administration and Troubleshooting.

# **Technical Expertise:**

Operating Systems	Windows, Red Hat Linux, UNIX
Database	MySQL (Knowledge)
Application Server	Tomcat
Version Control Tool	GIT
<b>Continuous Integration Tool</b>	Jenkins
Build Tool	Maven
Source Control Management tools	GITHUB, BIT Bucket, GITLAB
Scripting	Shell (Basic)
Ticketing Tool	JIRA
Monitoring Tools	CloudTrail, CloudWatch
Cloud Environment	Amazon Web Services
DevOps tools	Ansible, Dockers

#### **Professional Experience:** 5.5+ years

Organization: ContenTerra Software Private Limited Duration: Nov-21 to date Role: AWS Cloud Engineer

# **Responsibilities:**

• Continuous Integration and Continuous Deployment using AWS CodePipeline using AWS tools CodeCommit, CodeBuild and CodeDeploy to EC2, Fargates and Lambda functions.

- Automate the build Process Using Jenkins jobs and ansible playbooks.
- Automated deployment of customer environments using complex CloudFormation stacks to create assets in IAM, VPC, EC2, Route53, CloudTrail, Lambda, etc. while protecting business-critical assets from deletion via Stack Policies.
- Deployments to Fargate and experience on developing CDK toolkit and CloudFormation templates to deploy the instances over ECS and ensuring security as per business standards.
- Developed and supported the Configuration and Build Management Processes and procedures.
- Writing a Linux Shell Script and schedule in the respective run levels for automate day-to-day activities such as auto start of application server, web server, log rotate and removing the old logs.
- Lead configuration management and workflow development efforts for the development team.
- Performing deployments to multiple environments like Dev, QA, Field, Perf, UAT & Production envs.
- Documented Build process, branching strategy and continuous integration (CI) design and setupalong with deployment instructions for QA.
- Experience over AWS Cognito and creating user roles like sign-up, sign-in, and access control to the web and mobile apps.

#### **Organization:** Shock Hosting LLC

# **Duration:** May-21 to Sep-21

# **<u>Role:</u>** Tech Support Engineer

# **Responsibilities:**

- Experience with EC2 Auto Scaling, EBS, S3, ELB, RDS, Cloud Watch and other AWS Services.
- AWS monitoring, queuing & notification.
- Implementing AWS Infrastructure, services (IAAS) like EC2, VPC, ELB, EBS, S3, SES, RDS, and CloudFront.
- Work with internal teams to create the migration process of legacy systems to the AWS cloud.
- Knowledge of Cloud Computing Architectures, Networking Topologies and Clustering techniques.
- Monitoring health of Amazon EC2 instances and other AWS services.
- Troubleshooting application related issues by log verification.
- Verify Deployments logs to check for successful deployments.
- Documentation of patch process and build/release Process.
- Experience in bug tracking and analyzing test results and prepared Release Notes.
- Installing, configuring and maintaining Continuous Integration, Automation and Configuration Management tools.

# <u>Organization:</u> Pioneer eLabs Ltd. <u>Duration:</u> Mar-19 to May-21 <u>Role:</u> Web Hosting Engineer

# **Responsibilities:**

- Designed cloud solutions for customers leveraging services including, but not limited to, VPC, EC2, S3, RDS, Route53, CloudFormation, Lambda, CloudWatch and SNS.
- Worked with Service Delivery Managers, Operations team and clients to develop deep understanding of client needs as they related to cloud architecture and coordinated deliverables internally and among application vendors.
- Actively manage the day to day AWS accounts, make recommendations on how best to support our global infrastructure and interact with Developers and Architects in cross functional areas.

#### **Organization:** Genpact India Pvt. Ltd.

#### Duration: Sep-17 to Mar-19

#### **<u>Role:</u>** Process Associate

#### **Responsibilities:**

- Resolving the Hosting and Server technical issues.
- Knowledge of the Domain DNS management.
- Have experience in handling web security concerns.
- Ability to manage Professional email issues.
- Strong knowledge of Web security and SSL Certificates.
- Capability to manage Search Engine Optimization.
- Sound knowledge of Email Marketing.
- Ability to handle both cPanel and Plesk panels in Shared hosting and Servers.

# **Certifications:**

- AWS Certified Cloud Practitioner Certification ID R7NXEW2B3FVQQRGE
- AWS Certified Solutions Architect Certification ID WX4P4NRKXJR4QVG5

# Personal Attributes:

- Strong commitment and dedication.
- Ability to work independently and perform very well as part of a team.
- Ability to use initiative and work with minimal supervision.
- Ability to prioritize workload and meet conflicting demands and deadlines.

#### **Scholastics:**

• Graduated from Swarna Bharathi Institute of Science and Technology College, B.Tech from the Stream of Electronics and Communication Engineering, Khammam with 68%.

#### Achievements:

- Awarded with Employee of the Month award numerous times.
- Presented several Paper Presentations on present-day technologies.
- Attend workshops conducted by several famous institutions and organizations.

#### **Declaration:**

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

Date:

Place:

Yours Sincerely,

# UTTEJ KUMAR. P