Chilakala Guru Sneha Latha

- Highly motivated and committed Software Engineer with 4+ Years of corporate exposure
- 3+ Year of experience in AWS Cloud and DevOps
- **AWS Certified Solution Architect**

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PROFESSIONAL EXPERIENCE

AWS Solution Architect   April '2022 – till date

TCS ,Hyderabad

Work Profile :

- Design, Implement and Maintain all AWS infrastructure and services within a managed service environment.
- Build servers using AWS, importing volumes, launching EC2,RDS, creating security groups, auto scaling, load balancers(ELBs) in the virtual private connection.
- Designed AWS Cloud Formation templates to create multi region web applications and database.
- Migrating and implementation of multiple applications from On-Premise to cloud using AWS services like SMS,CloudFormation,S3,Route53,Glacier,EC2,RDS,SQN,SNS,Lambda and VPC.
- Responsible for launching Amazon EC2 cloud instances using Amazon Web Services and configuring launched instances with respect to specific applications and regions.
- Responsible for S3 buckets creation, policies and the IAM role based policies.

Projects :

1. Serverless Web App to Upload and Store Data Online

   AWS storage solution to store the user files and integrate the service with the application.
   AWS service that can send an email notification to the users, informing them that their file has been uploaded and stored successfully.

2. Set Up a WordPress Instance for Organization

   Organization publishes blogs and provides documentation services for other businesses and technologies.
   Set up live WordPress instance to publish blogs. Configure the WordPress instance for development and testing purposes, which will be available only for the business hours.

Software Engineer

TCS, Hyderabad

Work Profile :

- Utilized advanced functions of the Java software development kit (SDK) in order to optimize the flexibility of apps to different mobile devices.
- Built compatibility with android version 2.2 (API 8) to present (API 19).
- Worked on location nearby agents with respect to the customer with the ability to navigate to the agent and call agent location directly by using Google API's.
- Successfully deployed app on the Android Marketplace and supported app for different releases of Android OS.
- Responsible for design, build, deployment, debug & maintenance of Android applications for Google play.

Projects :
Application on Play Store

1. FhotoSpot
2. Age Calculator
3. Video Editor

EDUCATION

1. **Graduation Completed in yogi vemana University with CGPA 7.1 at Proddatur in 2018, Mechanical Engineering.**

Technical Skills

- **Languages** : C,C++, Java
- **Amazon AWS** : EC2 ,VPC ,S3 ,Route 53 , API-Gateway ,Lambda, Aurora ,CloudFront
- **Scripting Language** : XAML,HTML,CSS, Javascript
- **Database** : MYSQL , Sql Server , SqlLite ,DynamoDB ,RDS
- **Tools** : Android Studio , Eclipse ,AVD Manager

CERTIFICATIONS

AWS Cloud Solution Architect Associate Level

PERSONAL INFORMATION

- **Name** : Chilakala Guru Sneha Latha
- **Date of Birth** : 18th July 1996
- **Languages** : English,Hindi ,Telagu