Salimadugu Pooja Reddy

E-mail: salimadugupoojareddy@gmail.com
Mobile: +91-8374205679

Career objective:-

To achieve professional excellence with knowledge and hard work to deliver the best performance. Where my knowledge and experience can contribute towards the growth of the company.

Work Experience:

- 1.5 years of working experience as a Process Executive/Analyst in Spectrum Consultants Private India Limited.

Service Area   : **Artificial Intelligence**
Technical Environment   : **Hatch Tool, Human Loop, Tableau.**
Client   : **Nvidia Graphics.**

My project is to develop an Auto-drive machines (Automotive companies' partners like **Audi, Tesla, Volkswagen, Mercedes-Benz, Volvo, Toyota**) by using the concept of **Artificial Intelligence** with the help of DNN (Deep Neural Networking), Machine Learning with selecting data, optimizing it and classify it and providing to machine by machine learning techniques.

Enhancing data collection procedures to include information that is relevant for building analytic systems.

Contributions:

- Qualitative Analyst to verify the data provided by the data analysts whether it is suitable for machine.
- With the help of output graph and behaviour of the machine that the data dumped into the machine.
- Making new guidelines for the data analysts with the help of Error rate provided by graph and machine.

Areas of Expertise

- ➢ Deploying AWS EC2 Linux and windows instances.
- ➢ Good Hands on experience in Cloud Storage such as EBS, EFS, S3.
- ➢ Managing Users, Groups, Policies and service request roles by using IAM service.
- ➢ Monitoring AWS Services and applications with the help of SNS and cloud watch.
- ➢ Experience on Elastic Load Balancing (ELB).
- ➢ Design the overall virtual private cloud VPC environment including server instance, storage instance, subnets, availability zones, etc
- ➢ Develop architecture blueprints and detailed documentation. Create bill of materials, including required Cloud Services (such as EC2, S3 etc.) and tools.
- ➢ Design the overall Virtual Private Cloud VPC environment including server instance, storage instances, subnets, availability zones, etc

- ➢ Good Hands on experience on elasticity and scalability
- ➢ Deploying AWS Ec2 Linux and windows instances.
- ➢ Deploying AWS compute networking, storage and database AWS services.
- ➢ Managing users, groups, policies and service request roles by using IAM service.
- ➢ Monitoring AWS services and applications with the help of SNS and Cloud watch.
- ➢ Good Hands on experience on AWS cloud storage such as EBS, S3, EFS Storages.
- ➢ Installing and Configuring Apache Web server on Amazon Ec2 Linux instances.
- ➢ Experience on Elastic Load Balancing (ELB).
- ➢ Technical liaising between customers, development & support teams.

Technical Skills Set

- **Server Operating Systems :** Linux, Windows.

- **Monitoring tools** : Cloud watch

- **Load Balancer** : AWS Load balancer (ELB)

- **Cloud** : Amazon Web Services (EC2, Route53, S3, RDS, IAM, SNS, VPC, ELB, Cloud front)

- **Database** : RDS, MySQL

Educational Qualification

Bachelors of Technology in **Computer Science and Engineering** from CMR Technical Campus, Hyderabad.

PERSONAL SUMMARY
Name   : S. Pooja,
Date of Birth   : 05-12-1995

Date:
Place:

(**salimadugu Pooja Reddy)**