



Bharath E

+918919178491

bharathreddy4460@gmail.com

Bengaluru, India 560087

LINKS

- <https://www.linkedin.com/in/bharath-reddy-641a79186>

HOBBIES

- playing cricket
- Volley ball
- Listening songs

LANGUAGES

Telugu: Native language

English: B2
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Upper intermediate

Tamil: B2
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Upper intermediate

PROFESSIONAL SUMMARY

To work in a highly competitive environment with perfect challenge by contributing the best for the growth of the organization while ensuring growth in professional career

EDUCATION

09/2020

Bachelor Of Science, Information Technology

Ganadipathy Tulsi's Jain Engineering College, Vellore

WORK HISTORY

December 2020 - Current

Software Test Engineer, LiRCTek Technologies pvt ltd, Bengaluru, IN

- Meeting with development managers to discuss software specifications and controls.
- Using the software as intended to analyze its functional properties.
- Designing manual and automated test procedures to evaluate each software product.
- Tweaking the software testing systems for maximum performance.
- Finalizing and documenting testing procedures.
- Completing final tests and creating test reports.
- Presenting test reports to management and suggesting software fixes.

PRACTICAL EXPERIENCE

- AWS Services (EC2,RDS,ELB,AMI,Route 53) and creating Autoscaling and Load balancer.
- Maintaining VPC, Subnet, IGW, Routetable, Endpoint, NAT Gateway and VPC peering connection.
- Create S3 buckets and S3 life cycle management for old data's and logs. Also adding EBS and EFS whenever required.
- Experience in Cloudformation and Terraform.
- Application monitoring experience - like deriving metrics and create alerts • Experience in setting up CI/CD pipelines
- Created a end to end pipeline connection in Jenkins.
- Created an application using AWS cloud within registered domain. Various services like EC2, S3, ELB, Route 53, RDS, IAM and ACM are implemented according to their infrastructure.
- Automated and Implemented CI/CD flow with various devops tools like GIT, GITHUB, DOCKER, ANSIBLE, JENKINS.

SKILLS

- Having Good experience in Amazon Web Service (AWS) environment and good knowledge on AWS services like Elastic Compute Cloud (Ec2), Elastic 2 Load Balancers (ELB), IAM, S3, Cloud front, VPC, Route53, Cloud watch, Cloud Formation
- Creating EC2 Instances and configuring all necessary services.
- Knowledge of how to configure and managing S3 storage.
- Attaching or Detaching EBS volume to AWS EC2 instance.
- Implementation of NAT gateways for web apps hosted in private subnets
- Maintaining IAM policies for organization in AWS to create users, groups, and defined rules for role based access to AWS resources.
- Utilized Cloud Watch to monitor resources such as EC2, CPU memory, EBS volumes, to set alarm for notification or automated action, and to monitor logs for better understanding and operation of the system.
- Virtualization: VM Ware, Docker, Amazon AWS/EC2,
- Solid knowledge with Linux (Centos)administration.
- Hand on Experience with DevOps tools like Git, Jenkins, Docker.
- knowledge on Branching, Merging, and Tagging concepts in Version Control tool like GIT.
- Docker container creation and management, Docker file management, deploying micro services to Docker container.

CERTIFICATIONS

- Completed 6 months training on AWS cloud and DEVOPS tools.
- Achieved world wide record in ethical hacking
- Achieved second place in Quiz organized by IEEE
- Achieved District and university level certificates in sports