## Satyasai Baddireddi

LinkedIn:gangadhar-7536b1179

**EDUCATION** 

• New Jersey Institute of Technology Newark, NJ Master of Science in Computer Science

Jan 2024 - Present

Email: baddireddi7@gmail.com

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• Sathyabama University

Chennai, India Aug 2017 - Jul 2021

Bachelor of Engineering in Computer Science

Experience

• Palni Inc Hyderabad, India Business Development Executive Apr 2023 - Nov 2023

• Leveraged CRM tools to track leads and analyze data, optimizing sales efforts for maximum return on investment.

- o Identified new business opportunities through cold calling, networking, marketing and prospective
- Increased client-base by identifying and pursuing new business opportunities through market research and networking.
- Built strong relationships with clients, leading to increased customer satisfaction and repeat business.
- Streamlined internal processes within the business development department, reducing inefficiencies and increasing productivity among team members.

• Data Evolve Solutions

Hyderabad, India

Dec 2021 - Jun 2022

Intern Cloud Engineer

- o EC2: Extensive experience in Amazon EC2 in setting up instances, worked closely with infrastructure teams to Troubleshoot complex issues and setting up security groups.
- IAM: Experienced in Creating IAM user(AWS console access, Programmatic access), groups, Policies, roles and attaching specific policy to the user.
- Elastic Load Balancer: Experience on Auto Scaling, ELB-Application Load Balancer, Classic Load balancer.
- S3: Extensive experience in creating S3 Bucket in AWS and managing bucket policies and permissions. Worked on creating life cycle rules to move data from one storage class to another storage class.
- Cloud Watch: Hands on experience on configuring Cloud Watch monitoring tool such as pre-defined metrics custom Metrics (memory utilization, disk utilization etc.) alarms.
- VPC: Hands on experience on creating virtual private cloud (VPC) and subnets, route tables, internet gateway, NAT gateway, subnet association.

## TECHNICAL SKILLS

- o Cloud: AWS(EC2, VPC, CLOUDWATCH, ELB, S3, LAMBDA, SQS, ECS, EKS, IAM, ROUTE53)
- Devops: GIThub, CI/CD, Kubernetes, Docker, Zabbix.
- Database: SQL, MYSQL.
- Programming Languages: C, C++, Python.
- OS: Linux (REDHAT Certification), Windows.
- Visualisation Tools: PowerBI
- Machine Learning: Linear Regression, Logistic Regression, KNN, Decision Trees, Random Forests, SVM, K-means.

## CERTIFICATIONS

- o RedHat Certified System Administrator(RHCSA): Issued Oct2019, Credential ID 190-027-573.
- AmazonWebServices (AWS): Issued2022, Credential ÍD TL858PKB3FB11BWV, Aws solution architect associate