

Santosh Nellagi

CAREER OBJECTIVE

A dedicated individual, skilled in AWS and web design, looking for a reputed organization to start off corporate journey.

PROJECTS

Deploying Multi-Tier Website Using AWS EC2

Deploying a PHP website that receives data from the user and stores that data in

RDS MySQL Database. The entire architecture is scalable due to the Auto Scaling of servers and is highly available. Data Stored in RDS is highly secured, encrypted, and manages failover. It can only be accessed by an authorized database admin.

Architecture for New Employee Profile Database

Deploying a Python-based web application ie Employee database and media storage application using the most prominently used AWS Services in the industry such as EC2, ELB, VPC, S3, IAM, RDS, DynamoDB, Route53, etc. Application Server is hosted privately and can only be accessed by the Company's Employees. It can be accessed using domain names using Route53 and Freenom.

Application Deployment Using CI/CD Tools

Implemented a git workflow architecture and used Jenkins jobs to deploy a container on specific ports for different branches, job is connected with jobs and github to pull the code from repo and that after the job is done postbuild actions should be next job that job is build by Ant and done unit testing by junit and deployed on tomcat server.

INTERNSHIP

Mindtree | 28/feb/2022 – 29/may/2022 (Intern)

- Collaborated in across the website development teams
- Designed the multiple practice projects
- Built an news-buddy news reader mernstack application

CONTACT

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SKILLS

Languages: C, Python

Developer Tools: VS Code, Git, Neovim, Nano, AWS, Azure

Technologies: GitHub, Docker, Kubernetes, Ansible, Jenkins, Nagios, Chef

Cloud Computing, DevOps, AWS, Programming, Object, DBMS

EDUCATION

B.E CSE | 2018 - 2022 | 8.6 CGPA

SG Balekundri Institute of Technology
Belagavi

Intermediate - 79 % | Jun 2017 - May 2018

G.S.S College Belagavi

CERTIFICATION

Advanced Certification in Cloud Computing & DevOps - E&ICT IIT Roorkee and Intellipaat

EXTRA-CURRICULAR ACTIVITIES

Captain | kabbadi Team | 2022-2023

CR | SGBIT | 2021-2022

President | SGBIT | 2021-2022