



POREDDY AMOGHVARSHITH

WARANGAL, TELANGANA

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Poreddy Amoghvarshith

amoghvarshith

EDUCATION QUALIFICATION

K L University

B.Tech - Computer Science and Engineering - **CGPA - 9.59**

2021-Till Date

Guntur, Andhra Pradesh

SR Junior College

Intermediate - **Percentage - 96.8**

2019-2021

Warangal, Telangana

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, SQL

Technologies/Frameworks: HTML, CSS, MongoDB, Express, React, NodeJS, SpringBoot

Database: MySQL, Postgres

Tools & Technologies: Tableau, Microsoft Office, AWS Cloud

INTERSHIPS

AWS Academy Graduate - AWS Academy Cloud Foundations |

Dec 2022 - Feb 2023

- Learned and Implemented **EC2, S3, EFS, AWS Lambda, Amazon DynamoDB, Amazon RDS**
- Optimized cloud infrastructure by implementing cost-effective AWS services, reducing operational expenses by 25% and enhancing system performance by 30
- Through hands-on Eduskills training, I've refined my expertise in architecting, deploying, and managing cloud solutions, achieving a 30 increase in proficiency.

PROJECTS

Movie Recommendation System | SpringBoot and Java

- In this capacity, over 60% of the effort was focused on building collaborative filtering approaches for recommendation systems. This entailed creating algorithms, fine-tuning parameters, and testing to ensure precise movie recommendations based on user likes and similarities.
- Role: My position required 40% of my work to collaborate with the front-end design.

Hotel Management System

- Developed and Launched Customized Hospitality Application:
In this project, 70% of the effort was dedicated to designing and implementing the innovative application tailored for the hospitality industry. The remaining 30
- Role: In this capacity, 70% of the effort went into professional back-end programming, with a focus on MySQL for strong data management and efficient server-side operations.
- An automated email notification system is one notable feature that guarantees guests receive instant confirmation and improves the entire booking experience..

CODING PLATFORMS

- Solved 643+ in GeeksForGreeks | [GeeksForGreeks](#)
- CodeForces Max Rating Is 1166 | [CodeForces](#)

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Design and Analysis of Algorithm (DAA)
- Data Visualization
- Operating Systems

GLOBAL CERTIFICATIONS

- Red Hat Certified Enterprise Application Developer
- AWS Certified Cloud Practitioner (CLF-C01)
- Microsoft Certified: Azure Fundamentals (AZ-900)

EXTRA CURRICULAR

- Student Coordinator for Samyak:** As a hospitality and services leader, I was in charge of a large staff, which accounted for 60% of my obligations. This encounter provided as a convincing proof of my team management skills and dedication to providing outstanding service.