Padala
Sri Satya Sri

9573750394 | 20p31a1243@acet.ac.in | LinkedIn

ABOUT ME

I am a final year B.Tech student in Information Technology at Aditya College of Engineering and Technology, with a CGPA of 7.3. I have completed AWS and Google Cloud trainings at Technical Hub, and I possess knowledge of basic networking concepts. Currently, I am focused on full-stack development, aiming to create dynamic and innovative web applications. Passionate about technology and eager to learn, I am driven to contribute my skills and adapt to new challenges in any project or opportunity.

EDUCATION

B Tech [2020 - Current]
Currently pursuing B.Tech in Information Technology (final year) with a commendable CGPA of 7.5 from Aditya College of Engineering and Technology.

Intermediate [2018 - 2020]
Successfully completed intermediate education with an impressive CGPA of 9.15 from Bhashyam Junior College.

SSC [2017 - 2018]
Successfully completed secondary education from Bhashyam Public School with an outstanding CGPA of 9.8.

HARD SKILLS

- Python
- C++
- GCP
- PHP
- AWS
- Full Stack
- Linux
- TCP/IP
- Algorithms
- Java
- Basic Networking concepts

SOFT SKILLS

- Adaptability
- Critical Thinking
- Highly Motivated
- Work under pressure
- Active Participation

LANGUAGES

- Telugu
- English

WORK EXPERIENCE

Google Cloud Internship Jul 2022 - Nov 2022
Technical Hub

During my Google Cloud internship at Technical Hub, I received comprehensive training in both theoretical and practical aspects of GCP (Google Cloud Platform). I delved into various GCP concepts, enriching my knowledge in areas such as virtual machines, cloud storage, networking, and more. Beyond technical proficiency, I also had the opportunity to develop valuable soft skills in time management and leadership, enhancing my ability to tackle complex challenges and work effectively in a team-oriented environment.

PROJECTS

Devops Capstone

Tools: AWS S3, EC2, Docker, Load Balancer, AWS ECR/Docker hub

In my DevOps Capstone project, I utilized AWS S3, EC2, Docker, Load Balancer, and AWS ECR/Docker hub. I stored images using AWS S3 and replaced the local database with Atlas MongoDB cloud infrastructure. The Backend was deployed on an EC2 instance with an Elastic IP attached and integrated with a Load Balancer for scalability. Docker images were hosted in AWS ECR/Docker hub, streamlining the deployment process and container management.

Continuous Delivery with Jenkins and Cloud

Tools: AWS Tools, Jenkins, Maven, and Tomact

In this movie website automation project, I utilized AWS Tools, Jenkins, Maven, and Tomcat to create a continuous delivery pipeline. Jenkins served as the core for build, testing, and deployment stages, while Maven handled project management, and Tomcat facilitated web application hosting. This seamless integration enabled efficient and automated movie website hosting with ease.

Portfolio Link

Tools: Front End Tools

In my student portfolio project, I utilized HTML, CSS, CSS frameworks, and JavaScript to create an interactive website showcasing my personal details, education, and completed projects. This endeavor has significantly enhanced my web development skills while serving as a valuable platform to showcase my abilities to potential employers and collaborators.

CERTIFICATES

- AWS Cloud Practitioner
- Architecting with Google compute engine(Coursera)
- Programming Essentials in C++
- Data Science for Beginners
- Database Foundations
- Java Foundations
- NDG Linux Essentials
- Networking Essentials
- MTA Python

WORKSPACES