



CHENNA SRI SAI NAGA SATYA MANI PAVAN

📍 Rajahmundry, India

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Career Objective

Aspiring computer science professional with a strong academic background and hands-on experience in full-stack development, specializing in Software Modelling and DevOps. Passionate about applying programming and web development skills to innovative projects and committed to continuous learning and growth in the tech industry.

Education

Bachelor of Technology in Computer Science Engineering:-

Koneru Lakshmaiah Education Foundation

2021 – 2025 | Guntur, Andhra Pradesh

CGPA – 9.2/10(current).

Intermediate in MPC:-

Tirumala Junior College.

2019 – 2021 | Rajahmundry, Andhra Pradesh

MARKS – 891/1000

Schooling

Bhashyam EM High School

2018– 2019 | Devarapalli, Andhra Pradesh

CGPA - 9.8

Computer Skills

Programming Languages

C, JAVA, PYTHON

Specialization

Software Modelling and Devops

Certifications

- Red Hat Certified Enterprise Application Developer
- AWS Certified Cloud Practitioner.

Skills

Strong skills in Communication, Leadership, Time Management, Hard Working.

Accomplishments

Published Research Paper

- Hybrid Stock Market Prediction Using NLP.

Languages

- Fluent in English, Telugu

Projects

Travel Tourism and Hospitality (March 2023)

Tools & Technologies: Spring Boot, MySQL

- Developed a user-friendly travel and tourism system that streamlined booking management.
- Designed and implemented a robust backend using Spring Boot, ensuring seamless integration with MySQL for efficient data storage and retrieval.
- Enhanced user experience by providing real-time booking updates and secure payment processing.

Health and Life Insurance Management System (July 2022)

Tools & Technologies: Django, MongoDB

- Developed a comprehensive Health and Life Insurance Management System using Django for the full stack and MongoDB for efficient data handling.
- Streamlined the management of insurance policies, client information, and claims processing.
- Integrated advanced features such as real-time data validation, automated renewals, and a user-friendly dashboard for insightful analytics.

Internship

AWS Cloud Virtual Internship (December 2022 – February 2023)

Supported by AWS Academy

- Acquired proficiency in AWS services EC2, S3, and Lambda, optimizing resource utilization.
- Enhanced knowledge of the scalability, security, and cost-optimization concepts of cloud computing

Volunteer Experience

- Role: Co-ordinator.

• Description: Successfully organized a series of non-technical events for a prestigious national-level techno fiesta at our university. Demonstrated exceptional leadership in coordinating various teams, optimizing resource allocation, and ensuring timely delivery of all event requirements. Proactively addressed challenges, resulting in smooth operations and high levels of participant engagement and satisfaction

Declaration

I hereby declare that the information furnished above is true to best of my knowledge.