

SIVA SATYA SAI BHAGAVAN GOPALAJOSYULA

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Objective

Artificial Intelligence and Data Science undergraduate with strong foundations in **Data Structures, Algorithms, Object-Oriented Programming, and Problem Solving**. Hands-on experience in **Machine Learning, Deep Learning, and Full-Stack Web Development** through internships and real-world projects. Seeking an entry-level Software / AI role to design, develop, and deploy scalable, data-driven applications using Python, Java, and the MERN stack.

Academic Qualifications

Ramachandra College of Engineering, Eluru (JNTUK)	2022–2026
B.Tech in Artificial Intelligence and Data Science	Percentage: 75%
Srividhya Junior College	2020–2022
Intermediate (MPC)	Percentage: 78%
Montessori English Medium High School	2019–2020
Secondary School (Class X)	Percentage: 95%

Internships

MERN Stack Intern	May–July 2025
StudyOwl Education Pvt Ltd	
– Developed responsive MERN stack components using React and Node.js following modular design principles.	
– Integrated RESTful APIs and improved frontend-backend data flow and performance.	
AI/ML Intern – Smart Sorting	May–June 2025
SmartBridge (Remote)	
– Built and deployed CNN-based image classification models using TensorFlow.	
– Integrated trained models into Flask applications for real-time inference and evaluation.	
Machine Learning & Data Science Intern	May–June 2024
Blackbucks (Remote)	
– Performed data preprocessing, feature engineering, and model evaluation using Python and Scikit-learn.	

Projects

Resume Builder Platform [GitHub]	2025
MERN, OAuth, MongoDB	
– Designed and developed an ATS-friendly resume builder supporting PDF and Word downloads.	
– Implemented secure OAuth-based authentication and role-based access control.	
Production-Style AI Chatbot [GitHub]	2025
React, Flask, Gemini/OpenAI API	
– Developed a real-time AI chatbot capable of handling concurrent user requests with optimized API response time.	
Career Path Recommendation System [GitHub]	2024
Python, Machine Learning	
– Built a machine learning-based recommendation system for personalized career guidance.	
Fake News Detection System [GitHub]	2023
NLP, Machine Learning	
– Implemented TF-IDF based text classification models to identify fake news content.	

Skills

Programming Languages: Python, Java, SQL

Core CS: Data Structures and Algorithms (Basics), Object-Oriented Programming, Problem Solving

Web Development: MERN Stack, REST APIs, JWT, OAuth

Backend & Databases: Flask, MongoDB Atlas, JDBC

Machine Learning & AI: TensorFlow, Keras, Scikit-learn, NLP, CNN

Cloud & DevOps: AWS (EC2, S3 – Basics), Docker, GitHub Actions, Linux

Developer Tools: Git, GitHub, VS Code, Postman, Streamlit

Soft Skills: Analytical Thinking, Debugging, Communication, Team Collaboration

Achievements

Certifications: Google Generative AI (Gemini); IBM SkillsBuild – Artificial Intelligence Fundamentals, LLMs; Simplilearn – Machine Learning with Python, AWS Basics; Infosys Springboard – Full Stack Development (Python, Java); GeeksforGeeks – Python and Java Programming.

Extracurricular Activities & Hobbies

Hackathons, technical workshops, coding practice, building side projects, and exploring AI/ML technologies.