GOPALAJOSYULA SIVA SATYA SAI BHAGAVAN

📞 +91-7569205626   ✉ g.sivasatyasaibhagavan@gmail.com   in linkedin.com/in/bhagavan   ⌗ github.com/bhagavan444   🌐 Portfolio

Objective

Results-driven developer skilled in Python, Java, C, JavaScript, and SQL with strong foundations in data structures, algorithms, and database systems. Experienced in building full-stack (MERN) web applications, machine learning, and deep learning projects. Proficient with frameworks like React, Node.js, TensorFlow, Flask, and MongoDB. Seeking opportunities to contribute technical expertise and problem-solving skills to impactful software or AI-driven solutions.

Education

Ramachandra College of Engineering, Eluru (JNTUK)   **2022 − 2026**
B Tech in Artificial Intelligence and Data Science   *Current Aggregate: 70%*

Technical Skills

Programming Languages: Python, Java, C, JavaScript, SQL, HTML/CSS.
Web Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), RESTful APIs, JWT/OAuth Authentication.
Machine Learning & Deep Learning: TensorFlow, Keras, Scikit-learn, PyTorch (basics), OpenCV, NLP, Computer Vision.
Data Handling: Pandas, NumPy, Data Visualization (Matplotlib, Seaborn, Power BI basics).
Tools & Platforms: Git & GitHub, Postman, Docker (basics), Netlify, Render, MongoDB Atlas, VS Code, Jupyter Notebook.
Cloud/Deployment: AWS (EC2, S3 basics), Flask, Streamlit, CI/CD (GitHub Actions).

Soft Skills

Problem-Solving, Analytical Thinking

Communication, Collaboration

Leadership, Teamwork

Time Management, Adaptability

Creativity, Critical Thinking

Internships

AI/ML Intern – Smart Sorting Project   **May 2025 − June 2025**
SmartBridge (Remote)
− Built a CNN-based model to classify fruit and vegetable diseases; deployed with Flask for real-time detection.
Machine Learning & Data Science Intern   **May 2024 − June 2024**
Blackbucks (Remote)
− Developed regression model for predicting house prices; applied feature engineering and model tuning.

Projects

Resume Builder Web App — *MERN, OAuth, MongoDB* GitHub   **2025**
− ATS-friendly resume builder with PDF/Word export and scoring integration.
AI Chatbot — *React.js, OpenAI API, Vite* GitHub   **2025**
− Interactive chatbot powered by OpenAI API with Tailwind-based frontend.
Career Path Recommendation System — *Python, ML, Streamlit* GitHub   **2025**
− ML-based recommendation system suggesting career paths from skills/interests.
Heart Disease Prediction Web App — *ML, DL, Flask, React* GitHub   **2024**
− Built a prediction system using ML/DL models with Flask backend and React frontend for interactive results.
Fake News Detector — *ML, NLP, Flask, React* GitHub   **2024**
− Implemented NLP-based model for detecting fake news, deployed with Flask API and React UI.

Certifications

Infosys Springboard: Java, Python, React, MERN Stack, Flask, Django, ServiceNow, ML, Cloud, MySQL, DSA.
Coursera & IBM SkillsBuild: C Programming, Large Language Models, Chatbot Development.
Google: Generative AI: Beyond the Chatbot.

Workshops & Hackathons

- 24-Hour Hackathon – Brainovision, RCE Eluru (2025): Built a second-hand electronics selling platform.
- Workshops on ML with Python, Deep Learning with TensorFlow, Mobile App Development, Full Stack Web Development (2023).

Hobbies & Extra-Curricular Activities

Coding challenges (LeetCode 100 Days), technical blogging, hackathons, project leadership, and exploring AI-driven apps.

Languages

English (Fluent), Telugu (Native), Hindi (Intermediate).