Bokam Sree Sahithi

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CAREER OBJECTIVE

Self-motivated B.Tech AI & Data Science student with a solid foundation in AI, data analytics, and web technologies. Experienced in projects and internships, skilled in problem-solving and collaboration, and eager to contribute to innovative, fast-paced, growth-driven tech environments.

EDUCATION

GMR Institute of Technology - Rajam (2022-2026(expected))   CGPA - 8.83/10
Bachelor of Technology in Computer Science, AI & DS

Sri Chaitanya Junior College - Steel Plant (2020-2022)   Percentage - 90%
Intermediate -MPC

Sri Chaitanya School - Kurmannapalem (2020-2022)   Percentage - 95%
10th class

INTERNSHIPS

Web Development Intern   July 2025 – Oct 2025
Hippo Cloud - Visakhapatnam
- Collaborating on MERN-based web applications, focusing on responsive and optimized frontend development.
- Implementing interactive UI components using React.js and bootstrap , ensuring seamless user experience.
- Learning backend integration with Node.js and MongoDB to enhance full-stack development expertise.

Salesforce Developer with Agentblazer Champion Program   May 2025 – July 2025
SmartBridge
- Completed Salesforce Developer track through Trailhead and guided sessions, covering org setup, object relationships, process automation, Apex basics, and Lightning Web Components (LWC).
- Earned internship certification by completing super-badges and project-based assessments, enhancing my skills.

PROJECTS

Time Series Forecasting using Quantum Machine Learning   Jan 2025 – April 2025
- Designed a hybrid quantum-classical model using **Qiskit** for long-term weather trend forecasting, achieving **80%** accuracy by integrating classical pre-processing with quantum circuits.
- Outperformed standalone models by reducing **MSE** and **MAE** through adaptive output weighting, improving predictive performance on time-dependent datasets.

Plant Disease Detection and Farmer to Consumer Marketplace   July 2025 – Oct 2025
- Developed a plant disease detection system using a trained deep learning model integrated with **Django** backend and **SQLite** database for accurate leaf disease classification.
- Built a farmer-to-consumer marketplace using **React.js** and **Tailwind CSS** for product listing, buying, and selling with an intuitive and responsive user interface.

SKILLS

Programming Languages: Java , Python , HTML , CSS, JavaScript

Web Development: React.js, Bootstrap, Tailwind CSS, REST APIs, Django

Databases: SQLite, MySQL

Technologies: Web Development, Data Science, Machine Learning, AI

AI/ML : Numpy, Pandas, Matplotlib, TensorFlow, OpenCV, CNN

CERTIFICATIONS

* Data Analytics Basics for Everyone (IBM)
* Database Management System (Infosys Springboard)
* Introduction to Industry 4.0 and Industrial Internet of Things (NPTEL)
* Prompt Engineering for ChatGPT (Coursera)