

MARAM NAVYA

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Prakasam, Andhra Pradesh, India



Summary

Enthusiastic Computer Science student with hands-on experience in AI development and cloud deployment using IBM Watson. Skilled in Python, web technologies, and cloud platforms, with strong problem-solving, analytical, and collaboration abilities.

Education

- B.Tech in Computer Science** *Gudlalleru*
Seshadri Rao Gudlalleru Engineering College 2022 – 2026 (Expected)
– CGPA: 9.27

Core Skills

- Languages:** Python, Java
- Web Technologies:** HTML, CSS, JavaScript, React
- CS Fundamentals:** Data Structures, Algorithms, OOP
- Databases:** MySQL, MongoDB
- Tools & Platforms:** Git, GitHub, VS Code
- Professional:** Collaboration, Communication, Leadership, Emotional Intelligence, Decision Making

Work Experience

- Generative AI Intern** *Virtual*
SmartBridge Educational Services Pvt. Ltd. with APSCHE & IBM Cloud May 2025 – Jul 2025
 - Developed AI-driven applications utilizing IBM Watson and other industry-standard AI tools.
 - Created and deployed the HealthAI project – an AI-powered healthcare assistant for symptom chat, disease prediction, and analytics.
 - Deployed scalable AI solutions on IBM Cloud.
 - Certificate ID: EXT-APSCHE_GAI-37940

Projects

- Spotify Gesture Control** [GitHub](#)
Python, OpenCV, MediaPipe
 - Gesture-based Spotify control (play/pause, track change, volume).
 - Integrated Spotipy API and pyttsx3 for authentication and voice feedback.
 - Built real-time hand tracking pipeline using MediaPipe achieving 92% accuracy.
- HealthAI** [GitHub](#)
Python, Streamlit, IBM Watson
 - Conversational healthcare assistant for symptom chat and disease prediction.
 - Achieved 95% accuracy using IBM Watson ML API.
 - Integrated Streamlit for interactive UI with chatbot-like experience.
- Mining the Mind** [GitHub](#)
SQL, OLAP, Data Mining
 - Designed OLAP schemas and dashboards analyzing workplace mental health trends.
 - Reached 97% accuracy with Decision Tree models.
 - Developed star schema and cube queries to support drill-down analysis.

Certifications

- Artificial Intelligence Intern — SmartBridge Educational Services Pvt. Ltd. with APSCHE & IBM Cloud *Jul 2024*
Certificate ID: EXT-APSCHE_AI-24146
- Full Stack Developer Virtual Internship — AICTE EduSkills *Dec 2024*
Grade: Outstanding
- Robotic Process Automation (RPA) Developer Virtual Internship—AICTE EduSkills supported by UiPath Academy *Mar 2024*
Grade O (90-100%)