Gopikrishna

- 📞 6300207979 | 🔟 badrigopikrishna4@gmail.com | 📍 Madanapalli, AP
- LinkedIn: https://www.linkedin.com/in/gopi-krishna-2b33a5314

Professional Summary

Enthusiastic B.Tech graduate in Artificial Intelligence & Data Science with strong knowledge of programming, databases, and software development. Skilled in Python, JavaScript, SQL, and web technologies with academic and project experience in developing data-driven applications and scalable solutions. Proficient in cloud platforms (AWS), database management systems (Oracle, MySQL), and modern development practices. Seeking an entry-level role as a Graduate Engineer Trainee / Software Engineer to apply technical expertise, problem-solving skills, and a collaborative approach to support innovative projects and organizational growth.

Education

B.Tech – Artificial Intelligence & Data Science Thangavelu Engineering College, Chennai | 2021 – 2025 | CGPA: 7.80

Intermediate

Narayana Junior College, Renigunta | 2021 | Grade: 8.13

SSC

Gnanodaya EM High School, Madanapalli | 2019 | Grade: 9.30

Internships

Machine Learning Intern – SLP Trainings (2023)

- Built ML models for data classification and prediction tasks using Python.
- Applied data preprocessing, feature engineering, and model evaluation techniques.

Web Development Intern – SLP Trainings (2024)

- Developed responsive web pages using HTML, CSS, and JavaScript.
- Worked on front-end design and integration with backend APIs.

Projects

Smart Diabetes Prediction (Final Year Project)

- Developed a machine learning model using Python, Pandas, Scikit-learn to predict diabetes risk.

- Achieved 85% accuracy by implementing data cleaning, feature selection, and model tuning.

SB Foods Web Application (MERN Stack)

- Built a full-stack web application using MongoDB, Express.js, React, and Node.js.
- Implemented product catalog, shopping cart, and order management system.
- Improved UI responsiveness by 30% with React hooks and optimized API integration.

Technical Skills

Programming: Python, JavaScript, SQL, C (basic) Web Development: HTML, CSS, React, GitHub Machine Learning: Scikit-learn, Pandas, NumPy

Databases: MySQL

Tools & Platforms: Git, VS Code, Jupyter Notebook

Certifications

Network Essentials -CISCO(2025) Cloud Computing -Oracle(2024)

Soft Skills

Communication | Teamwork | Critical Thinking | Time Management | Leadership

Languages

English | Telugu | Tamil | Hindi