Gopikrishna

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# 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