GURU SRI CHARAN KOCHARLA

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CAREER OBJECTIVE

Enthusiastic Information Technology graduate and fresher seeking experience in Software Engineer roles. Proficient in software development, testing, and problem-solving. Quick learner, adaptable, and committed.

EDUCATION

Vignan's Lara Institute of Technology and Science, Vadlamudi, AP   2021 - 2025
B.Tech in Information Technology CGPA: 8.5

Narayana Junior College, Guntur   2019 - 2021
Board of Intermediate Education MPC CGPA: 10

Narayana English Medium School, Guntur   2019
Board of Secondary Education SSC CGPA: 10

SKILLS

Programming	C, C++, Python, Java
Web Technologies	HTML/CSS, JavaScript
Database Management System	MySQL, MongoDB
Machine Learning	Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn, Tensorflow
Version Control	Git
Tools	AWS, Pycharm, Visual Studio Code
Soft Skills	Critical Thinking, Effective Communication, Decision-Making
Spoken Languages	Telugu, English

PROJECTS

Face Detection and Automated Attendence System Python, OpenCV, Real-time Processing Link
Developed a face detection model using Python and OpenCV as a team to automate attendance. This successfully identified 150 faces at a college event with 98% accuracy and recorded attendance in the database.

Iris Flower Classification Model Python, Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn Link
Developed a classification model, Ensuring 91% accuracy by focusing on clean data and using diverse algorithms.

Personal Portfolio Website HTML, CSS, JavaScript Link
Developed a responsive personal portfolio website using HTML, CSS, and JavaScript, showcasing skills and projects.

CERTIFICATIONS

NoSQL Database Basics Verify   edX
Certified in NoSQL basics by edX, Validating comprehensive database knowledge.   May 2024

Amazon Web Services (AWS) Cloud Quest: Cloud Practitioner Verify   AWS
Mastered AWS fundamentals through immersive labs. Ready to innovate with cloud expertise.   Apr 2024

Cambridge English: B1 Preliminary Verify   Cambridge University Press & Assessment
B1 Pass at Grade C - Score 149   Dec 2022

EXTRA-CURRICULAR ACTIVITIES

- Engaged in CodeChef contests and LeetCode problem-solving to strengthen competitive programming skills.

- Participated in BCG Data Science Job Simulation, tackling real-world challenges to enhance data science skills.

- Attended a GeeksForGeeks Student Chapter webinar on Generative AI and ChatGPT, gaining insights into advanced AI technologies and applications.