Kamalesh Chitra

+91-9032038126 | kamaleshchitra63@gmail.com | kamalesh-chitra

Kakinada, Andhra Pradesh - 533003, India

OBJECTIVE

B.Tech Computer Science student Specializing in Data Science with a passion for frontend development, cloud computing and data analytics. Skilled in HTML, CSS, JavaScript, SQL, and Python, with hands-on experience building responsive websites and working with data tool. Looking for an opportunity to apply my skills and grow in a tech-driven environment.

EDUCATION

• Bachelor of Technology in Computer Science - Data Science

2022 - 2026

Pragati Engineering College

Surampalem, AP

• CGPA: 6.8

Senior Secondary Education- BIEAP

2020 - 2022

Aditya Educational Institutions

Kakinada, AP

• Percentage: 61%

Secondary Education- AISSE

2019 - 2020

Sri Chaitanya Education Institutions

Kakinada, AP

• Percentage: 70%

SKILLS

• **Programming:** Python, C

• Web Technologies: HTML, CSS, JavaScript

• Database Systems: PostgreSQL, MongoDB

• Data Analysis and Visualization: Excel, Microsoft Power BI

• Tools and Platforms: VSCode, Git, GitHub, Google Colab, Anaconda

PROJECTS

• Movie Recommendation System Using Machine Learning:

February 2025

Tools: Flask, TMDB API, Scikit-learn, Python

• Created a content-based recommendation system using Cosine Similarity for personalized suggestions.

- Integrated TMDB API to access movie data and enrich user experience.
- Developed a user-friendly web interface for seamless interaction.

Personal Portfolio Website:

November 2024

Tools and Technologies Used: HTML5, CSS3, JavaScript, Vercel

[🕜]

- Designed and developed a responsive personal portfolio website to showcase my skills, projects, certifications.
- Clean and minimal UI for easy navigation.
- Fully responsive across devices (desktop, tablet, mobile)
- Deployed on Vercel with fast load times and modern design principles.

EXPERIENCE

- Hands-on learning with platforms like Tableau, open-source environmental calculators, and visualization tools.
- Implemented data-driven solutions on energy, water, and waste.
- Participated in campaigns to promote sustainable practices using technology and storytelling.
- Contributed to the building of a green campus and sustainable institutions.

PROFESSIONAL CERTIFICATES

Certified AI Associate: Salesforce
 MySQL 8.0 Database Administrator: Oracle
 May 2025

• Java Programming Fundamentals: edX

April 2024

• Data Analytics Process Automation: alteryx

Sept 2024

LANGUAGES

Telugu (Native), English (Fluent), Hindi (Basic)