Bhavya Chandana Kasetty

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Career Objective

Ambitious and motivated student pursuing a Bachelor of Technology degree in computer science and engineering. Actively seeking for a software engineer internship opportunity. Demonstrated expertise in python, web development and machine learning coupled with strong work ethic and dedication to delivering high-quality results.

Education

- Rajiv Gandhi University of Knowledge and Technologies, RK Valley (2022–2026) B.Tech in Computer Science and Engineering with CGPA: 8.98
- Rajiv Gandhi University of Knowledge and Technologies, RK Valley (2020–2022) Pre University Course(MPC) with CGPA: 9.79
- Santiniketan English Medium High School(2019–2020) SSC with CGPA: 10

Hobbies

- Programming
- Playing Games
- Listening to Music

Skills

Programming: Python (Proficient), Java, C (Basics)

Databases: SQL

Web Technologies: HTML, CSS, JS, React, Bootstrap

Soft Skills: Strong analytical and problem-solving skills, effective communication, team collaboration

Tools: Github, Jupyter Notebook, VS Code, Chatgpt and other AI tools.

Core Subjects: COA, CN, DBMS, DLD and OS

Other skills: DSA, DataScience, Arificial Intelligence basic concepts and Machine learning.

Languages: Fluent in English and Telugu

Projects

- BIGStep(Event Management): It is a team project using HTML, CSS, and JavaScript with chatbot in which I worked as front end developer.
- Heart Disease prediction: Developed a predictive model utilizing algorithms in machine learning like Logistic Regression and Random Forest to analyze patient data and assess heart disease risk with improved accuracy.
- Student Auditorium Management System: I developed a comprehensive system to automate ticket processing for salesperson, ticket booking for students, bills for clerk and reporting to show manager.
- Restaurant website: Developed an interactive and responsive website featuring customer reviews, and a reservation system using HTML, CSS, and JavaScript.

Certifications

- GeeksForGeeks certification on completing machine learning course
- Certification on completing Artificial Intelligence Fundamentals in IBM SkillsBuild
- Edx certification on completing machine learning course
- Cretification on SQL and Relational Database 101 provided by IBM and issued by Cognitive Class
- Certification on completion of intermediate machine learning from Kaggle
- Certification and badge in Python 101 for Data Science in IBM.