DARSHAN MN

Software Developer

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Chikkaballapur, Karnataka



Darshan MN

EDUCATION

SJCIT, CHIKKABALLAPUR 2021-2025(Expected) GPA: 8.1

BACHLOR OF ENGINEERING

Pursuing a B.E. in Computer Science, with strong skills in programming (Java, Python, C), data structures, algorithms, web development, and SQL. Focused on applying knowledge through projects and competitive programming. Passionate about software development and eager to pursue a career in tech after graduation.

BGS PU COLLEGE, Gauribidanur 2019-2021 Percentage: 88

Focused on core subjects: Physics, Chemistry, Mathematics, and Biology, developing a strong analytical and problem-solving foundation.

PROJECTS

DBMS. Web Development

Student Result Management System

Technologies Used: HTML, CSS, JavaScript, PHP, SQL, MySQL Created a Student Result Management System using HTML, CSS, JavaScript, PHP, and MySQL. Allows users to input a student's name and retrieve their USN, Name, and Percentage with efficient SQL queries and data normalization.

Data Science, ML, E-commerce Analytics

Customer Segmentation for E-commerce

Developed a **Customer Segmentation** model using **K-means clustering** in **Python** to segment customers by purchasing behavior and demographics. Leveraged Pandas for data manipulation and Scikit-learn for machine learning, enabling targeted marketing and improved engagement.

Computer Vision, AI, Facial Recognition, Attendance Systems

Face Recognition-based Attendance Management System

Technologies Used: Python, OpenCV, NumPy, Matplotlib Developed a Face Recognition-based Attendance Management System using Python and OpenCV. The system automatically captures and records attendance by recognizing students' faces, leveraging NumPy for data processing and Matplotlib for visualizing attendance data.

SKILLS

Java Programming	Leadership
Python Programming	Management Skills
HTML, Css, JavaScript	Time Management
SQL, DBMS	Communication Skil

Data Structures and Algorithms

Professional

SDLC

Communication Skills Critical Thinking Negotiation

Personal

Traveling Self-Education

Hobbies

Music