DHYEY KHOKHANI

Software Developer

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Profile

As a CSE student, I am passionate about exploring new technologies and staying up-to-date with the latest technologies. I am eager to learn from experienced professionals, collaborate with like-minded individuals, and contribute to innovative projects in the tech industry. With a perseverant mindset and a commitment to continuous learning, I am excited to pursue a career in this dynamic and ever-evolving field.

Education

Sahyadri College of Engineering and Management (SCEM)
Bachelor of Engineering (B.E.) in Computer Science and Engineering   2022 - Present

Sri Chaitanya PU College
12th Board - PCMC   2020 - 2022

Lourdes Central School
10th Board   2008 - 2020

Projects

AI-Powered Web Platform for Automated Textile Quality Inspection   2024

Tech Stack: Python, JavaScript, HTML/CSS
Outcome: Improved textile defect detection accuracy by 85%, reducing manual inspection time by 60% through automated real-time image processing. Enhanced production workflows with intuitive web-based visualization.

Adaptive E-commerce Platform with Hyper Personalization   2024

Tech Stack: Python, HTML/CSS, JavaScript, SQL
Outcome: Enhanced user engagement by 40% through personalized UI, real-time chatbot integration, and robust SQL-based data management. Recognized by Rakuten India as one of the top 100 teams out of 9,000 registrants.

Personal Expense Tracker   2024

Tech Stack: PHP, HTML/CSS, JavaScript, SQL, XAMPP
Outcome: Reduced manual tracking time by 50% by using SQL to categorize spending efficiently. Improved financial awareness and decision- making by 30% with dynamic visuals and a user-friendly interface.

Skills

Communication · Perseverant · Quick Leaner

Prompt Engineering

HTML · CSS · JavaScript

Java · Python · SQL

Certifications

Career Essentials in Generative AI by Microsoft and LinkedIn

Career Essentials in Software Development by Microsoft and LinkedIn

Google Cybersecurity