Gulshan Kumar

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Professional Summary

Computer Engineer passionate about learning, building efficient applications, improving coding skills, and work towards attaining professional and personal goals.

Education

Bachelor of Technology in Computer Engineering   Marwadi University (NAAC A+) 2022 - 2026
CGPA 6.81

Higher Secondary
Percentage Performance 68.2 %   2020

Matriculation
Percentage Performance 60 %   2018

Technical Skills

- Programming Languages: JAVA
- Scripting Languages: JavaScript, PHP
- Technologies and Frameworks: HTML5, CSS3, Tailwind CSS, React.js, Node.js
- Databases: MySQL, MongoDB
- Version Control: Git & GitHub

Project Work

AI Based Exam Invigilator (Invigilatex-AI)

Technologies Used: JavaScript, React.js, Tailwind CSS, Node.js, Express.js, Socket.IO, MongoDB, TensorFlow

- Developed an AI-powered online exam monitoring system to prevent cheating during remote exams.
- Designed a responsive exam dashboard using React.js for students and Teacher.
- Integrated AI models for face detection, multiple-person detection, and suspicious activity monitoring.
- Implemented real-time alerts and violation logging for malpractice detection.
- Secured the system with JWT-based authentication and role-based access (Teacher/Student)
- Stored exam data, user details, and violation report in MongoDB for tracking and review.

E-commerce Website (StyleSwag)

Technologies Used: React JS, MongoDB, Express JS, Node JS

- Developed a full-featured e-commerce website.
- Used React.js for the frontend to create a responsive and interactive UI.
- Built the backend with Node.js and Express.js for smooth performance.
- Integrated MongoDB to manage products, users, and orders.
- Implemented user authentication and secure payment processing.
- Added features like product listing, shopping cart, and order management.

CERTIFICATION

- ORACLE: Database programming with SQL   October-2023
- CCNAv7: Switching, Routing, and Wireless Essentials by CISCO   April-2024
- PHP with MySQL   March-2025

SOFT SKILLS

- Team Work
- Communication
- Problem Solving
- Interests: Coding, Playing Cricket, and Listening music
- Languages Known: English | Hindi (Native)