Amisha Gupta

Information Technology

Bachelor of Technology

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EDUCATION

•**Bachelor of Technology in Information Technology** *2021-25*

Indira Gandhi Engineering College, Sagar CGPA: 8.20

PROJECTS

•**StudyNotion**

A comprehensive ed-tech platform designed to provide immersive, accessible online learning worldwide.

- Contributed to the frontend of a full-stack MERN-based learning platform designed to offer immersive and accessible education.
- Empowers students with an intuitive interface for discovering, consuming, and rating educational content across diverse subjects.
- Supports instructors in creating, showcasing, and sharing educational content to reach a global audience.
- Offers both free and premium content, interactive course materials, and community-driven ratings to guide users towards quality resources.

•**FoodSphere**

Food Ordering Platform (Frontend Only)

- A fully responsive web application for restaurant food ordering with separate user and admin interface designs.
- Developed interactive frontend features to display food items, manage cart operations, and simulate order tracking using mock data.
- Integrated a user-friendly dashboard for customers to browse, select, and place orders.
- Designed a responsive UI for seamless experiences across mobile and desktop devices.
- Frontend structure is fully compatible with backend integration using SQL-based databases like MySQL.

TRAINING EXPERIENCE

TechSaksham *Nov - Jan 2023*

Edunet Foundation Online

- Gained hands-on experience in web development using HTML, CSS, JavaScript, and popular libraries like React.js
- Developed small-scale web projects to strengthen understanding of web development concepts.

TECHNICAL SKILLS AND INTERESTS

Languages: C++, HTML, CSS, Javascript

Libraries : C++ STL, ReactJs

Web Dev Tools: VScode

Databases: Relational Database (MySQL)

Relevent Coursework: Data Structures & Algorithms, Object Oriented Programming, DBMS, Operating System

Soft Skills: Problem Solving, Self-learning, Communication, Leadership

POSITIONS OF RESPONSIBILITY

•**Volunteer of The Next Level Club** IGEC, Sagar *2022 - 2025*

- Helped in organizing and managing multiple events.
- Performed the roles like content writer, event manager and anchor.

ACHIEVEMENTS

•**CodeChef Algorithm Enthusiast** Completed over 300+ coding problems *Ongoing*

•**Version Beta 7.0 Hackathon Participant**

Participated in a 36-hour coding challenge organized by ISTE, NIT Bhopal from November 8–10, 2024