Shreya B Yadav

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Summary

Summary — Dynamic and dedicated B.Tech student with a focus on computer science and engineering, currently pursuing as a UG student. To enhance practical skills and contribute effectively learning in Nxtwave. With a solid work ethic and strong teamwork abilities, adept at navigating new challenges and fostering collaboration among peers. Experienced in diverse projects, including a course with Nxtwave, showcasing a commitment to continuous learning and innovation. Proficient in building responsive full-stack web applications with a focus on clean code, user-centric design, and backend optimization. Proven ability to collaborate, innovate, and deliver real-world digital solutions. Adept at applying HTML, CSS, JavaScript, Python, and SQL to solve complex problems. Passionate about continuous learning and committed to creating efficient, scalable, and user-friendly solutions.Proven ability to collaborate, innovate, and deliver real-world digital solutions, aiming to drive both personal and organizational growth while building meaningful relationships within the team.

Skills

Frontend: HTML, CSS, JavaScript, Responsive Design
Backend DB: Python , SQL (MySQL, SQLite)

Tools: Git, GitHub, VS Code
OS: Windows

Education

GM University
B-Tech in computer science and engineering
Graduation year: 2027
Nxtwave
Learning Full stack web development and current technologies

Projects

Smart Campus Navigation System   **Jan 2025 – Present**
  – Locating a place in the GM university campus
  – Enabled seamless campus navigation for new students and visitors, improving event participation and reducing inquiry time.
  – Reduced location search time by 70 percent through intuitive UI and real-time mapping.
  – Designed for first-time users

E-Library Management System   **Jan 2025 – Present**
  – Database-driven app for book lending
  – Developed backend in Python + SQL with CRUD operations
  – Clean interface using HTML/CSS + JavaScript
  – Automated issue/return tracking and overdue alerts