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DEPARTMENT: BSC (CS)-[2024-2027]

COLLEGE: VNK CAS FOR WOMENS

UNIVERSITY: BHARATHIYAR UNIVERSITY







The web development project aims to design, build, and deploy a responsive, user-friendly website tailored to meet the specific goals of the client or organization. The website will function as a central platform for delivering information, engaging users. The development process will include planning, UI/UX design, front-end and back-end development, integration with content management systems or third-party tools, thorough testing, and final deployment. Key features may include mobile responsiveness, dynamic content, user authentication, SEO optimization, and contact or feedback forms.









Web development involves creating websites and web applications that are functional, interactive, and user-friendly. It includes features like responsive design for mobile and desktop, user login systems, database integration, and interactive elements such as forms and buttons. Common functionalities include content display, user input handling, and real-time updates like live chat. Developers use tools and technologies such as HTML, CSS, JavaScript, and frameworks like React or Node.js to build both the front-end (what users see) and the back-end (server-side logic) of a website.



The IBM SkillsBuild platform is a powerful and accessible resource for anyone looking to gain in-demand skills, especially in fields like web development. Through structured, beginner-friendly courses, learners can build a solid foundation in HTML, CSS, JavaScript, and other essential tools. The platform also offers hands-on practice and digital certificates upon completion, making it an excellent choice for students and professionals aiming to start or advance their careers in web development.

