RANVIJAY KUMAR UPADHYAY

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EDUCATION

Jabalpur Engineering College, Jabalpur, Madhya Pradesh   2022 - Present
Bachelor of Technology in Information Technology.

    Core Subjects : Data Structures and Algorithms (C++), Object Oriented Programming, System Design, Computer Architecture, Operating System, Computer Networks, Database Management System

SKILLS

Languages	C++, JavaScript, C, SQL, PHP
Web Technologies	HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Design, React.js
Designing / Development Tools	Figma, Canva, VS Code, Git, Google Cloud Platform, Github

EXPERIENCE

Web Developer Intern   May 2024 - July 2024
Savshka Communications Pvt. Ltd.   *Noida, Uttar Pradesh*

- Responsible for development, deployment, integration of web pages and maintenance of websites including troubleshooting and resolving errors.
- Implemented front-end features, JS libraries and developed websites which enhanced UI/UX by 60%.
- Collaborated with the designing team and bridged the gap between design and technical implementation.
- Assessed websites across multiple browsers and devices to ensure compatibility and responsiveness.
- Optimised code, resolved errors or bugs and integrated third party APIs for better functioning of websites.
- Adopted coding best practices and optimized resources, reducing website loading speed by 45%.
- Implemented comprehensive on-site SEO strategies and principles, resulting in a 40% boost in website ranking.

PROJECTS

- **Github Explorer :** Designed a GitHub Explorer web application using the GitHub API, allowing users to explore repositories with features such as repository search, detailed information, and user-friendly navigation. This resulted in a 20% improvement in user experience and a 45% increase in time efficiency.(View Project)
- **Movie Explorer :** Engineered a comprehensive movie exploration system using front-end technologies and the Swiper.js library. This system enabled detailed searches for movie titles, release dates, genres, and cast, resulting in a 45% increase in user engagement.(View Project)
- **PortFolio :** Built a portfolio website to showcase projects and achievements using JavaScript libraries. Utilized PHP for form submissions and email notifications. Incorporated Tilt.js, Swiper.js, and Slick.js libraries, resulting in a 25% reduction in bounce rate and a 40% increase in page interaction time.(View Project)
- **Other Live Projects :** (Tele-Marketing), (Book Publisher), (Home Interiors), (Digital Agency).

EXTRA-CURRICULAR ACTIVITIES

- Spearheaded leadership roles as Branch Representative for the 2022-26 and 2023-27 batches and served as a member of the disciplinary committee. Nominated as Class and Hostel Representative for the 2022-26 batch.
- Recognized for successful initiatives, achieving the highest student interaction rate for the BIS, Nagpur campaign, and receiving appreciation along with a certificate. Additionally, participated in the Smart India Hackathon SIH2023 and Dark Pattern Buster Hackathon DPBH2023 conducted by IIT BHU and the Ministry of Consumer Affairs, Government of India.