VANSH MAHAJAN

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SKILLS

Programming Languages: C, Java, Python, SQL, HTML/CSS, JavaScript

Frameworks: React.js, Tailwind CSS

Platforms: Git, GitHub, Visual Studio Code, Android Studio, Linux

Soft Skills: Problem-solving, Team collaboration, Communication, Attention to detail

PROFESSIONAL EXPERIENCE

• Completed Mentorship Program on **Cyber Security** from Btech Walleh in association with Teachnook where I learnt many things including how to work on Wireshark, Kali, NMap.

PROJECTS

Motoget Navyug Innovations:- LINK

- Built a visually striking and fully responsive React.js website for Motoget Navyug Innovations Pvt Ltd.
- Designed intuitive user interfaces and dynamic testimonial sections to clearly communicate services and mission.
- Optimized site performance for fast load times and seamless experience across all devices.

BoneUp - Mentally Prepare :- LINK

- Built with PHP, HTML, CSS, and JavaScript to deliver a responsive and engaging task management experience.
- Implemented gamified features like streaks, levels, and rewards to boost user motivation.
- Enabled real-time task and subtask tracking with an intuitive, student-friendly interface.

Skin Care Clinic:- LINK

- Developed a modern, visually appealing React.js website for Dr. Khurana's Skin & Laser Clinic.
- Designed a fully responsive UI with CSS for seamless booking and service exploration.
- Optimized performance for fast load times, smooth navigation, and interactivity.

NSS MIT Manipal Website:- LINK

- Built with HTML, CSS, and JavaScript to deliver a visually engaging and functional user interface.
- Showcased NSS MIT Manipal's events and initiatives through intuitive navigation and clean layout.
- · Ensured the site was optimized for all devices, improving user accessibility and engagement.

Medicine Management System:- LINK

- Built using React and CSS to create a dynamic and responsive interface for managing medicine inventory.
- Implemented features like medicine search, filtering, and notifications to streamline user interaction.
- Ensured smooth performance and accessibility across devices for better healthcare record handling.

KMC Dental Care:- LINK

- Utilized React.js for building dynamic, interactive web pages that enhance user experience.
- Created a user-friendly interface that effectively represents KMC Dental Care's services.
- · Focused on performance and responsiveness, providing fast load times and smooth browsing.

Car Rental Platform: LINK

- Developed using HTML, CSS, and JavaScript to provide a clean, responsive car rental website.
- Designed easy-to-navigate booking flows to enhance user interaction and engagement.
- Ensured compatibility across various devices and browsers to reach a broader audience.

Hospital Management System (HMS):-

- Developed a robust system using Java and JavaFX to streamline hospital operations and patient management.
- Designed with a modular approach to allow for future expansions or feature additions.

EDUCATION

Manipal Institute of Technology

Manipal, Karnataka (September 2023- June 2027)

B.Tech Computer Science and Engineering

• Related Coursework: Data Structure and Algorithms, Object-Oriented Programming

ACTIVITIES AND LEADERSHIP

NSS(National Service Scheme)

- Coordinated 100 volunteers in organizing 7 days camp.
- Served as Board Member.
- Organized successful camps.

ADDITIONAL INFORMATION

- Languages: English, Hindi
- **Certifications:** Google Cybersecurity, Teachnook Cybersecurity course in collaboration with IIT Roorkee, Internship in Cybersecurity, Mastercard-Cybersecurity Job Simulation.
- Tools: Adobe Photoshop, Canva, Microsoft Office, Figma.