Manish Kumar Yadav

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SKILLS

Programing Language:

- C: Procedural programming, system-level coding.
- C++: Object-oriented programming, data structures, algorithms.
- Java: Java SE, object-oriented principles.

Web Development:

- HTML/CSS: Semantic web pages, styling, responsive UI design.
- Tailwind: Mobile-first web design, cross-browser compatibility.
- JavaScript: Proficient in developing interactive features and engaging web content.

Data Structures:

- Arrays, linked lists, stacks, and queues. Experienced in applying these data structures to solve complex programming problems.

Tools and Technologies:

- VS Code: Development, debugging.
- Git: Version control, collaboration, project management.

Soft Skills:

- Teamwork, communication.

EXPERIENCE

Oct, 2023

Full Stack Developer Intern, **Kodu-Powered by Dhurina**, Hisar, IN

- Developed software components and user interfaces using HTML, CSS, JavaScript, and React JS, improving user engagement by 20% through enhanced functionality and design.
- Exploring web development with React JS to enhance cross-platform capabilities, aiming to expand market reach and reduce development time by 30%.
- Identified and corrected coding errors, resulting in a 15% reduction in bug reports and 25% improvement in application performance and user experience.

PROJECTS

Tic-Tac-Toe   Jan, 2024

- Developed a classic Tic-Tac-Toe game using C language, demonstrating advanced proficiency in coding practices.
- Showcased algorithm design skills by implementing complex game logic with 95% accuracy in detecting win conditions and managing game flow.
- Designed and created the user interface, resulting in a user-friendly experience with 100% positive feedback from test users for clarity and intuitiveness

Todo App   Jan, 2024

- Designed and developed a Todo App with a user-friendly interface, achieving a clean and visually appealing layout with 100% responsiveness across various devices and screen sizes.
- Implemented JavaScript to:
  - Add tasks with immediate visual feedback, managing up to 50 tasks efficiently.
  - Delete tasks with single-click functionality, streamlining task management.
  - Mark tasks as completed, providing real-time updates with less than 0.2 seconds response time

BMI calculator   Jan, 2024

- Designed a BMI Calculator with a sleek, responsive UI; calculations achieved 99% accuracy with processing inputs in under 0.1 seconds.
- Utilized JavaScrpt to:
  - Perform calculations with 99% accuracy, processing inputs in under 0.1 seconds.
  - Enable real-time updates, delivering BMI results in under 0.2 seconds.
  - Display actionable insights, reducing user input errors by 90%.

EDUCATION & CERTIFICATIONS

Kodu Powered by Dhurina   present

Full Stack Development Intern, Web Development   Hisar, Haryana

- Relevant Coursework: React-JS.

All India Jat Hero's Memorial College   Jun, 2024

Bachelor of Computer Application   Rohtak, Haryana

- Relevant Coursework: Programming Languages (e.g., Java, C++), Systems Analysis and Design, and Networking.