

Rahul Choudhary

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PROFESSIONAL SUMMARY

Proficient in web development with a specialization in the MERN stack (MongoDB, Express.js, React.js, Node.js), I bring a comprehensive understanding of both frontend and backend technologies to create dynamic and responsive web applications. With expertise in HTML, CSS, and JavaScript, coupled with frameworks like React and Angular, I craft intuitive user interfaces that prioritize usability and interactivity. On the backend, I leverage Node.js and Express.js to build scalable and efficient server-side architectures, seamlessly integrating with MongoDB to manage data storage and retrieval. My proficiency in RESTful APIs facilitates smooth communication between client and server, ensuring optimal performance and user experience. Through a combination of agile methodologies and test-driven development practices, I deliver high-quality code that meets project requirements and exceeds client expectations. My continuous learning mindset allows me to stay updated with the latest trends and best practices in web development, enabling me to adapt quickly to evolving technology landscapes and deliver innovative solutions.

TECHNICAL SKILLS

Languages : HTML5, CSS3, JavaScript (ES6+), Responsive Web Design, Frontend Frameworks (e.g., React.js, Angular, Vue.js), Backend Development (e.g., Node.js, Express.js), Database Management (e.g., MongoDB, MySQL, PostgreSQL), RESTful API Design and Integration, Version Control Systems (e.g., Git, SVN), Web Performance Optimization, Familiarity with DevOps Tools and Practices

Frameworks : jQuery, React Native, Node.js, Flask, Django, ExpressJS, Bootstrap

DevOps and API Tools : Git, Docker, DevOps, Postman

Cloud and Security Tools : Linux (Configuring and Managing)

Others : Data Modeling, SOLID, Design Patterns, Debugging, Root Cause Analysis

EXPERIENCE

InternShip | Byte Billion june 2023 – feb 2024

– With a strong grasp of HTML, CSS, JS, I’ve honed my skills through practical projects. I’m currently immersed in an internship at Byte Billion Institute, amplifying my insights into real-world development. Simultaneously, I’m coaching at Karocode, sharing my expertise while refining my own understanding. My proficiency in web development merges design aesthetics with seamless functionality, ensuring user-centric and captivating digital solutions.

EDUCATION

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| IPS Academy, Indore (DAVV) | Bachelor’s in Computer Application GPA : 7.45 | August 2021 – Present |
| <p>* A BCA student passionate about technology. Skilled in Web Development, I enjoy crafting solutions for complex problems. I thrive on staying updated with the latest tech trends, particularly in Artificial Intelligence. Beyond academics, I engage in Sports and also in Mobile Games, fostering holistic growth. Eager to contribute my skills to a dynamic team and tackle new challenges, I’m excited about the possibilities tech offers. Let’s connect and innovate together!</p> | | |

PROJECTS

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| <p>Cricket Data Dashboard React JS, Node JS, Express JS, MongoDB, RESTful APIs, GitHub, Postman</p> <ul style="list-style-type: none">Developed a responsive web application using React.js to display cricket data fetched from an API.Implemented live score updates and dynamic data rendering in a user-friendly interface. | dec 2023 |
| <p>Chat Application with User Authentication React JS, Node JS, Express JS, MongoDB, RESTful APIs, GitHub, Postman</p> <ul style="list-style-type: none">Designed and developed a real-time chat application using React.js and Socket.IO.Implemented user authentication and authorization functionalities, including secure password hashing and user sessions. | |
| <p>e-Commerce Platform React JS, Node JS, Express JS, MongoDB, RESTful APIs, GitHub, Postman</p> <ul style="list-style-type: none">Built a comprehensive e-commerce platform using React.js and MongoDB for product management.Implemented features for product listing, detailed product views, and owner-specific sections for product management and editing. | Nov 2023 |