Shubham Kumar

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Education

Chandigarh University   2021 – 2025
Bachelor of Engineering (CGPA: 7.9 / 10.0)   *Mohali, Punjab*
- **Relevant Coursework:** Data Structures and Algorithms (C++), Object-Oriented Programming (Java), Web Development (HTML, CSS, JavaScript), Database Management Systems (SQL), Operating Systems, Software Engineering, Computer Networks, and Advanced Programming with Python.

Experience

Solar Secure Pvt Ltd   Dec 2023 – Feb 2024
Frontend Developer   *Remote*
- Designed and implemented responsive user interfaces using ReactJS, ensuring seamless navigation and improved user engagement.
- Enhanced frontend performance using HTML, CSS, and JavaScript, reducing load times and optimizing overall application efficiency.

Worn In Well   Sep 2023 – Oct 2023
Web Development and Designing Intern   *Remote*
- Optimized code performance to achieve faster load times and better responsiveness, resulting in improved user satisfaction.
- Translated design concepts into fully functional and user-friendly web components, maintaining design consistency.

Diginique Techlabs   Jun 2023 – Aug 2023
Full Stack Developer   *Remote*
- Performed website maintenance and upgrades to ensure compliance with modern security protocols and technological standards.
- Resolved technical issues efficiently, improving website reliability and enhancing overall user experience.

Projects

Patient Management System | *React.js, Node.js, MySQL, HTML/CSS*
- Developed a patient management system with a user-friendly interface, ensuring efficient healthcare operations and seamless communication.
- Designed a robust database structure using MySQL, improving data accuracy and retrieval efficiency for healthcare records.
- Implemented secure user authentication and role-based access control to ensure compliance with data privacy regulations.

E-Learning Platform | *Python, Django, HTML/CSS, JavaScript*
- Created an interactive e-learning platform with courses, quizzes, and progress tracking for seamless online education experiences.
- Designed and deployed the backend using Django, ensuring a scalable and reliable system for handling multiple users simultaneously.
- Integrated a payment gateway and user subscription module, allowing secure and efficient monetization of courses.

Foodverse - Recipe Website | *React.js, Node.js, MongoDB, Bootstrap*
- Developed a dynamic recipe website featuring an intuitive interface and organized categorization for easy recipe discovery.
- Implemented a search and filter functionality, enabling users to quickly find recipes based on ingredients and cuisine.

- Integrated a MongoDB database to store and manage recipe data efficiently, supporting scalability and fast queries.

Technical Skills

Programming Languages: Python, Java, JavaScript (including ReactJS, Angular, NodeJS), HTML, CSS, SQL
Frameworks Libraries: React.js, Angular, Node.js, Vue.js
Backend Technologies: RESTful APIs, GraphQL, Microservices
Tools Technologies: Git, Version Control Systems