

RATHOD MANOJ KUMAR

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Education

Indian Institute Of Information Technology, Surat

Bachelor of Technology in Electronics and Communication Engineering

Gujarat, India

Dec 2021 – Jun 2025

Experience

Frontend Developer

Jul 2023 – Aug 2024

Bharat Intern

Remote

- **Architected responsive web applications** using HTML, CSS, and JavaScript, enhancing user engagement metrics by 30%.
- **Implemented Git version control**, across the development team, establishing a streamlined workflow that reduced code integration errors by 40% and improved project delivery timelines by 25%, resulting in enhanced collaboration.
- **Mastered and integrated new technologies and frameworks**, accelerating development speed by 50% and staying abreast of industry trends.

Projects

EduNest | *React, Express, MongoDB, Node*

[Link](#)

- **Integrated JWT for secure user authentication** and authorization, strengthening security protocols.
- **Implemented OTP verification** for enhanced user registration security, reducing unauthorized access incidents by 40%.
- **Integrated Razorpay** for secure payment processing, improving transaction efficiency by 30%.

CareConnect | *React, Express, MongoDB, Node*

[Link](#)

- **Categorized doctors by specialty**, enabling **20+** patients monthly to find appointments efficiently, enhancing service efficiency.
- **Developed RESTful APIs** Built RESTful APIs: Executed CRUD operations using Node.js and Express.js, maintaining robust backend support for the application.
- **Integrated JWT for user authentication and authorization**, safeguarding **personal health information** for **10+** registered patients.

StayEase (Group Project) | *React, Express, MongoDB, Node*

[Link](#)

- **Engineered secure user authentication and authorization** using JSON Web Tokens (JWT), enabling secure registration, login, and management of bookings and accommodations, resulting in a 50% increase in user trust and engagement.
- **Leveraged advanced web development technologies:** Utilized React Router for smooth navigation and Axios for efficient API communication, improving page load times by 20%.
- **Collaborated with a team of 3 developers**, ensuring timely project delivery and maintaining high code quality through regular code reviews.

Technical Skills

Proficient In: Data Structures and Algorithms, C/C++, HTML, CSS, JavaScript, REST API

Frameworks: React, Node.js

Developer Tools: Git, GitHub, Visual Studio, Postman

Soft Skills: Communication, Teamwork

Achievements / Extracurricular

Top 10 in HackOdisha 3.0 (2023): Demonstrated strong problem-solving abilities and teamwork in a competitive hackathon environment, showcasing technical and collaborative excellence.

Solved more than **250+** questions on [LeetCode](#) with a maximum contest rating of **1550**

Cricket Lead, Sports Club Indominus: Led cricket activities, organized practices, and ensured team cohesion. Conducted 2 successful cricket tournaments during tenure.

Sports Head, Annual Fest "Spring Fiesta 2024": Managed sports activities and team of 40 members effectively.

Gold Medalist in Kabaddi, 6th Inter IIIT Sports Meet: Demonstrated exceptional athletic skills and teamwork.