# Yogesh Sewada

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#### EDUCATION

#### Indian Institute of Information Technology, Nagpur

Nagpur, India

B. Tech in Computer Science

Dec 2020 - May 2024

#### Experience

## Full Stack developer

Sept 2024 – Feb 2025

Mobyink Innovations

Jaipur, Rajasthan

- Delivered Crud applications with respective admin panels to control the website data.
- Designed a responsive and intuitive user interface with react query for optimized data extraction. Integrated authentication and role-based access control for secure management.
- Reduced bundle size by 20kb using lazy loading images, also reducing image loading time, resulting in a better user experience.

3d Developer

June 2024 – Sept 2024

Vastvic

Gandhinagar, Gujarat

- Built a real-time 3D editor using React, Three.js, and React Three Fiber, focusing on performance and seamless 3D content manipulation. Optimized rendering efficiency to handle complex scenes smoothly, improving overall performance by 23%.
- Led end-to-end development of the editor, which receives 3d object from api and render it on the workspace. The user can perform various actions on it.

Full Stack Intern

Jan 2024 – June 2024

Systrocode

Jaipur, Rajasthan

- Delivered end to end Next applications, collaborated closely with designers and backend developers. Followed agile methodologies, participated in sprint planning and code reviews.
- Designed a user interface with React Query, reducing data retrieval latency by 60% and improving user satisfaction scores by 20% based on user surveys.

## PROJECTS

#### Hotel Booking Website | Next. Js, Supabase, Google Auth, REST API, Tailwind CSS

- Built a hotel booking website using Next.js and Supabase, enabling employees to manage bookings, users, and cabins efficiently. Implemented real-time data synchronization for instant updates.
- Implemented robust authentication and role-based access control within the hotel management system, enhancing data security and reducing unauthorized access attempts.

## Hotel Management App | React.js, Supabase, React Query, Styled Components

- React-based admin panel for managing hotel operations, featuring a dashboard with analytics and user controls. Used Supabase as the back-end and React Router for navigation.
- Integrated Recharts to visualize booking data and revenue trends. Managed state with react query for improved performance.

#### TECHNICAL SKILLS

Languages: JavaScript, Typescript, HTML5, CSS3, C, C++

Libraries/Frameworks: React.js, Node.js, Express.js, Next.js, Tailwind CSS, React Query, Redux

Databases & ORM: MongoDB, Supabase, Firebase Cloud & DevOps: Docker, Git/GitHub, Postman

Relevant Coursework: Object-Oriented Programming, Database Management Systems, Computer Networks, Data

Structures, Operating Systems

## LEADERSHIP & EXTRACURRICULAR ACTIVITIES

- Management Head (Dimensions) Led a team of 15 members to organize and manage college events, increasing student engagement by 45%.
- Decor Lead, Annual Cultural Fest (Abhivyakti) Coordinated logistics, managing a team of 25 volunteers for an event with 1000+ participants.