# Sachin Nath Singh

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#### EXPERIENCE

### Techsteck Solutions

March 2024 - Present

Software Developer

- Optimized UI/UX for e-commerce sites, increasing user engagement and sales by 30%.
- Developed frontend components for an NFT marketplace using React, enhancing user experience with a modern interface.
- Collaborated with backend teams to integrate REST APIs and improve performance.
- Created and managed a real-time chat application for a social messaging platform using Socket.io, enabling instant communication between users.
- Developed a professional & User friendly UI/UX landing page for a SAAS application.

#### Projects

Full stack spotify - Link | Node, Express, MongoDB, mongoose, Clerk, Multer, Socket.io

Fullstack

- Developed a scalable backend for a Spotify clone with song streaming and album management.
- Implemented user authentication with Clerk and real-time notifications using Socket.io.
- Optimized media storage with Cloudinary for efficient audio and image handling.

 $\textbf{Natours Api - Link} \quad | \textit{Node ,Express,MongoDB,Mongoose,Send grid,Stripe,Multer,Leaflet, Bcrypt}$ 

Fullstack

- Implemented secure user authentication with JWT, ensuring data protection and access control.
- Utilized Leaflet for geospatial queries and interactive location-based data visualization.
- Integrated Stripe for secure payment processing, enabling users to book tours safely.

**Ecommerce - Link**  $\mid$  React, Axios, React Router, styled-components, stripe

Frontend

- Developed a full-stack e-commerce website with a React frontend and Node is backend.
- Integrated Stripe API for secure payment processing, ensuring safe transactions for customers.
- Used Auth0 for user authentication and Styled Components for responsive design.

## TECHNICAL SKILLS

Languages: C/C++, JavaScript, TypeScript

Frontend: React, Redux, Next.js, Tailwind, WordPress, Shopify

Backend: Node.js, Express, MongoDB, MySQL, REST API, JWT

Tools: Postman, Git, Github, VS Code, Android Studio

#### EDUCATION

## Rawal Institute of Engineering and Technology

B. Tech in Computer Science

# Scholars Pride, Faridabad

XII (CBSE)

#### CERTIFICATION

#### **Udemy - Certifications**

- \* The Complete JavaScript Course 2025: From Zero to Expert!
- \* Complete React, Next.js TypeScript Projects Course 2024
- \* Master Node by building a real-world RESTful API and WEB app ( authentication, Node.js security, payments )