

SHIVAM SINGH

Purnea, Bihar

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TECHNICAL SKILLS

Languages: JavaScript, MongoDB

Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS, TailwindCss

Developer Tools: VS Code, Git, Canva

EXPERIENCE

Intern at TechnoKrate

Nov 2024 - Jan 2025

Role - NodeJs Developer

Nagpur, Maharashtra

- Learned and implemented **advanced database concepts**, optimizing data retrieval processes and reducing query times by **30%**.
- Contributed to **3 major projects**, enhancing user experience for over **500 users**.
- **Collaborated with cross-functional teams** to design and implement new features, leading to a **15% increase in user engagement** and a **20% growth in platform usage**.

Intern at Tech-Instance

Dec 2024 - present

Role - ReactJs Developer

Bhubaneswar, Odisha

- Developed an **eCommerce website** using **React.js** and **Firebase**, integrating user authentication, database management, and hosting with **Firebase CLI**.
- **Implemented MUI for UI styling** and **PaymentGateway.in** for secure transactions, improving user experience and platform efficiency.

PROJECTS

Mitkart Website | React.js, Firebase, Redux Toolkit

September 2024

- Developed a full-fledged ecommerce application using **Firebase** as the backend and **React.js** for the frontend, serving over **1,000 users**.
- Integrated Redux Toolkit for efficient state management and improved load handling under high user traffic.
- Implemented advanced filtering, cart management, and protected routes for secure user sessions.

Coaching Dashboard Project | Node.js, MongoDB, React, Formik

2024

- Developed a **full-stack application** to streamline coaching activities, improving operational efficiency by **25%**.
- Implemented a **Node.js** backend using Joi for data validation and Nodemailer for email communication, ensuring seamless user interaction.
- Integrated admin panel with dashboard analytics and role-based access control.

Ecommerce Website | React.js, Appwrite, Formik, Yup, Redux Toolkit

September 2024

- Developed a full-fledged ecommerce application using **Appwrite** as the backend and **React.js** for the frontend, serving over **1,000 users**.
- Implemented robust user registration, login, and role-based authorization features and **Redux Toolkit** for state management.
- Used **Formik and Yup** to implement field-level validation, improving form usability and accuracy.

Portfolio Project | React.js, JavaScript, Framer Motion

2024

- Created an interactive portfolio using **React.js** to showcase skills and projects, attracting over **300 visitors**.
- Integrated **Framer Motion** animations to enhance user engagement and modern UI transitions.

EDUCATION

Purnea College, Purnea

2022 – 2025

BCA

Purnea, Bihar

CERTIFICATIONS

- Mastering Mern Stack - PwSkills