SHIVAM SINGH

Purnea.Bihar

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 - present

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.
- Developed and integrated **user authentication systems** that secured access for over **1,000 users**, ensuring data protection.

PROJECTS

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.
- Integrated Formik for form validation and Used Yup for error checking

Blog Project 🗷 | React.js, JavaScript, Appwrite

2024

• Created an interactive Blog Project using **React.js** and **Appwrite** to showcase skills and projects, attracting over **300 visitors**.

Portfolio Project 🗷 | React.js, JavaScript, Framer Motion

2024

- Created an interactive portfolio using **React.js** to showcase skills and projects, attracting over **300 visitors**.
- Implemented stylish effects with Accernity UI to enhance user experience and also Integrated Framer Motion for animations.

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

2024

- Developed a **full-stack application** to streamline coaching activities, improving operational efficiency by **25**%.
- Designed modules catering to 4-5 different user roles, enhancing functionality and user experience.
- Added 10-12 new features, including a responsive React frontend built with Vite, utilizing Yup for error validation, Formik for form management, and React-Toastify for notifications.
- Implemented a **Node.js** backend using Joi for data validation and Nodemailer for email communication, ensuring seamless user interaction.

EDUCATION

Purnea College, Purnea BCA

2022 - 2025

Purnea, Bihar

CERTIFICATIONS

• Mastering Mern Stack - PwSkills