

Hanu Singh

Full-Stack Developer

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EDUCATION

Babu Banarasi Das University

Bachelor of Technology

Aug 2018 - Nov 2021

Lucknow, India

EXPERIENCE

Full-Stack Developer - (Frontend)

CheapairticketUSA

Mar 2023 – June 2024

Delhi, India

- Executed an optimization strategy that enhanced application performance by reducing load times to under 2 seconds through server-side rendering techniques; this initiative directly decreased user drop-off rates during peak traffic periods.
- Optimized high-traffic web application by implementing server-side rendering with Next.js and refining frontend assets, resulting in a 40% improvement in load time. This enhancement reduced bounce rates and significantly increased user engagement and satisfaction.
- I managed a cross-functional team to develop and launch a high-impact feature using React.js and Node.js, integrating third-party services through RESTful APIs. This successful rollout not only expanded the product functionality but also drove a 20% retention.

Frontend Intern

Gravitonweb Technology

Oct 2022 – Jan 2023

Delhi, India

- Created interactive prototypes using Next.js, enabling quick user feedback. These prototypes are now used by 8 product teams for design improvements and presentations to stakeholders.
- Worked with senior developers to connect frontend components with backend APIs and supported key React features, including hooks and state management.

PROJECTS

Net Worth Calculator | *Vite App, Node.js, Express.js, MongoDB, JWT, Vitest* ([Link](#))

- Created a complete MERN stack application that enables users to calculate their net worth by securely inputting assets and liabilities. The system uses JWT-based authentication to ensure user data privacy.

Xperiento | *React, Context API, Node.js, Express.js, MongoDB, JWT* ([Link](#))

- Built Xperiento, a responsive MERN stack platform, with JWT-based authentication & state management via Context API, enhancing sales, marketing, and customer satisfaction.

JetLifly | *React.js, Framer Motion, Node.js, Express.js, RESTful APIs, MongoDB* ([Link](#))

- Developed a responsive platform using React.js & Node.js with REST APIs & MongoDB for data management. Integrated Framer to add modern animations, improving user engagement.

TECHNICAL SKILLS

Languages: Java, JavaScript, HTML, CSS.

Frameworks: React, Next.js, TailwindCSS, Node.js, Express.js, Material-UI, React Native, Redux.

Developer Tools: Git, Version control, Cloud Platform, VS Code, AWS, Figma, Prisma.

Databases: PostgreSQL, SQL, MongoDB.

CERTIFICATIONS

- Power Programmer Virtual Experience Program - **Forage**
- Cybersecurity Virtual Experience Program - **Forage**.
- Web Development Training Bootcamp - **InternShala**