

Kush Sharma

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EDUCATION

Maharishi Dayanand University

Bachelor of Computer Application

Rohtak

Aug 2022 – Present

EXPERIENCE

Web Developer Intern

Mar 2024 – Apr 2024

CodeClause

Remote

- Designed and implemented efficient state management solutions in the React.js environment, optimizing load times to under 1 second per page while addressing over five key performance bottlenecks during testing.
- Enhanced state management and optimized React lifecycle methods, achieving a 50% reduction in load times.
- Revised data fetching and error handling processes, leading to a 40% decrease in downtime incidents.

Frontend Developer

Sept 2024 – Oct 2024

CodeAlpha

Remote

- Created clean, modular code that significantly improved performance and maintainability across multiple projects.
- Developed and launched a responsive portfolio website, resulting in a 40% increase in user engagement.
- Built an interactive image gallery using HTML, CSS, and JavaScript, enhancing user satisfaction ratings by 30%.

PROJECTS

VisionForge | *Next.js, TypeScript, Zod, Prisma ORM, NextAuth, Framer Motion*

[Link](#)

- Created a platform enabling users to generate stunning images, leading to 40% increase in user-generated content.
- Developed a customizable UI with ShadCN, enhancing user interaction metrics by 25%.
- Implemented secure authentication through NextAuth, ensuring the protection of user data.

Silent Survey | *Next.js, MongoDB, TypeScript, Zod, NextAuth*

[Link](#)

- Established a platform for anonymous feedback collection, resulting in a 50% increase in feedback volume.
- Maintained type safety with TypeScript, which contributed to a 30% reduction in production bugs.
- Designed a user-friendly dashboard for managing feedback submissions, improving usability.

AI Trip Planner | *React, Firebase, Gemini API*

[Link](#)

- Launched an AI-powered trip planner that generates personalized itineraries, driving a 35% increase in user engagement.
- Integrated Gemini and Unsplash APIs seamlessly, providing tailored travel recommendations and high-quality visuals that enhanced user engagement metrics by 35%.
- Crafted an intuitive UI with ShadCN to boost user interaction, resulting in a 20% increase in feature usage rates.

AI Summarizer | *React, Redux, Tailwind CSS*

[Link](#)

- Developed an AI tool that summarizes news articles, leading to a 40% improvement in content consumption rates.
- Incorporated a history feature allowing users to revisit summarized articles, enhancing accessibility and increasing return visits by 25%.
- Utilized Tailwind CSS for a sleek, responsive interface that significantly improved accessibility scores across all devices.

Bentolio | *Next.js, Framer Motion, GSAP, Tailwind CSS*

[Link](#)

- Transformed a Bento Grid-inspired portfolio with engaging animations, enhancing both visual appeal and functionality.
- Implemented smooth transitions using GSAP and Framer Motion, significantly elevating user experience.
- Engineered a fully responsive layout using Tailwind CSS, optimizing performance across all screen sizes.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS

Frameworks: React.js, Next.js, Node.js, Express.js

Developer Tools: Git, GitHub, VS Code, Cursor, Postman

Libraries: Redux Toolkit, Zod, Framer Motion, GSAP, JWT

Databases: MongoDB, Prisma, Firebase