Kush Sharma

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EDUCATION

Maharishi Dayanand University   Rohtak
Bachelor of Computer Application   *Aug 2022 – Present*

EXPERIENCE

Web Developer Intern   Mar 2024 – Apr 2024
CodeClause   *Remote*

- Created a fully responsive landing page using HTML and CSS, increasing conversion rates by 20%.
- Implemented a React.js application integrated with an exercise API, enhancing real-time workout data and personalized recommendations.
- Optimized state management and React lifecycle methods, achieving a 50% reduction in load times.
- Revamped data fetching and error handling processes, reducing downtime incidents by 40%.

Frontend Developer   Sept 2024 – Oct 2024
CodeAlpha   *Remote*

- Crafted clean, modular code that enhanced performance and maintainability across multiple projects.
- Designed and launched a responsive portfolio website, resulting in a 40% increase in user engagement.
- Developed an image gallery using HTML, CSS, and JavaScript, improving user satisfaction ratings by 30%.

PROJECTS

VisionForge | *Next.js, TypeScript, Zod, Prisma ORM, Next-Auth, Framer Motion*   Link

- Engineered a platform for users to generate stunning images, increasing user-generated content by 60%.
- Implemented a customizable UI with ShadCN, enhancing user interaction metrics by 25%.
- Ensured secure authentication with NextAuth, safeguarding user data.

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

- Conceived a platform for anonymous feedback collection, increasing feedback volume by 50%.
- Maintained type safety with TypeScript, reducing bugs in production by 30%.
- Developed a user-friendly dashboard for managing feedback submissions.

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

- Pioneered an AI-powered trip planner that generates personalized itineraries, increasing user engagement by 35%.
- Utilized Gemini and Unsplash APIs for dynamic travel suggestions, enhancing user experience.

AI Summarizer | *React, Redux, Tailwind CSS*   Link

- Authored an AI tool that summarizes news articles, improving content consumption rates by 40%.
- Included a history feature for users to revisit summarized articles, enhancing accessibility.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS
Frameworks: React.js, Next.js, Node.js, Express.js
Developer Tools: Git, GitHub, Google Cloud Platform, VS Code, Cursor, Postman
Libraries: Redux Toolkit, Zod, Framer Motion, JWT, Next-Auth
Databases: MongoDB, Prisma, Firebase