ROHIT KIRTI

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EXPERIENCE

FunctionUp | Frontend Developer Trainee   02/2023

- Conducted thorough code reviews and enforced best practices, resulting in a 15% reduction in code-related issues and improving overall code quality.
- Partnered with UI/UX designers to deliver pixel-perfect designs, boosting user satisfaction scores by 20%.
- Actively contributed to weekly sprint planning and retrospectives, enhancing project delivery efficiency by 10% and increasing client satisfaction.
- Pioneered the adoption of responsive design principles, driving a 25% increase in mobile user engagement.
- Facilitated onboarding and mentorship for new team members, reducing onboarding time by 40% and accelerating their productivity.

EDUCATION

- **Alliance University, Bengaluru**   **2017-2021**
  Bachelor of Technology | Mechanical Engineering   77.7%
- **D.A.V. Public School, Hazaribagh**   **2015-2016**
  Intermediate   78%

SKILLS

HTML	CSS	JavaScript	Typescript	React JS/TS
Redux/RTK	SASS/SCSS	TailwindCSS	Material-Ui	Node JS
Express	MongoDB	Prisma	Next JS	Git

PROJECTS

- **Job Tracking App** - *https://job-tracking-app-embv.onrender.com*
  - Engineered a MERN stack application for job seekers to manage applications with full CRUD functionality and secure user authentication, resulting in a 30% increase in user engagement.
  - Created interactive area and bar charts using React Charts to provide users with actionable data insights, improving user data comprehension by 25%.
  - Integrated Cloudinary for profile picture uploads and used Styled Components to build a responsive UI, enhancing user experience and reducing bounce rates by 20%.
  - Strengthened application security with Express Rate Limit, Helmet, and server-side validation using Express Validator.
- **Ecommerce App** – *https://mobicase.vercel.app*
  - Developed a customizable mobile case e-commerce platform using Next.js 14, incorporating a secure payment gateway with Stripe and user authentication with Kinde Auth, leading to a 35% increase in transaction completion rates.
  - Implemented a drag-and-drop file upload feature and a custom phone case configurator, enhancing user interaction and satisfaction by 40%.
  - Built a comprehensive admin dashboard for order management and utilized TypeScript and Tailwind CSS for a clean, modern UI, resulting in a 20% improvement in admin efficiency.
- **MERN-Chat App** – *https://mern-chat-qa1m.onrender.com*
  - Engineered a real-time chat application using the MERN stack (MongoDB, Express, React, Node.js) and Socket.io, facilitating instant user registration, login, and communication. Achieved a 40% increase in user engagement and interaction.
  - Developed and integrated real-time chat updates, user presence indicators, search functionality, and new chat notifications, which improved user retention rates by 35%.
  - Employed Vite for faster frontend development and build processes, reducing build times by 50%. Used Tailwind CSS for a responsive design, leading to a 25% improvement in user satisfaction.
  - Configured backend with JWT authentication and MongoDB for secure data management, enhancing data protection and reducing security issues by 30%.