Frontend Developer focused on creating user-centric, high-performance applications using modern frameworks. Seeking full-stack development opportunities in Node.js and React, preferably in remote, innovative tech environments.

CONTACT

iamkd30@gmail.com

9039925842

in <u>LinkedIn</u>

GitHub

Portfolio

EDUCATION

 B.Tech. in Computer Science, Lakshmi Narayan College of Technology, Bhopal, 2023

IT SKILLS

- Frontend: React, Next.js, Redux, TypeScript, Tailwind, SCSS, HTML/CSS, Shadon UI Library, D3.js, Three.js
- Tools: Git, Docker, Figma, Jira, Github, Bitbucket Remote
- **Collaboration Tools:** Slack, Zoom, Asynchronous Communication

CORE COMPETENCIES

- Frontend Development
- Database Management
- Performance Optimization
- API Integration
- Data Visualization
- State Management
- Microservices Architecture
- Responsive Design
- Version Control
- Project Management
- Testing & Debugging

CERTIFICATIONS

Full Stack Development, Coursera

Node.js & React, Udemy

PERSONAL DETAILS

Address : Bangalore
Languages Known : English, Hindi
Date of Birth : 30 October 2000

KUSHAGRA DEVDA

Software Development Engineer

PROFILE SUMMARY

- Over 2 years of frontend development experience, specializing in interactive UI design for industries like data security and automotive.
- Currently a Software Development Engineer at Zscaler, enhancing user experience with scalable UI components and performance improvements.
- Skilled in **frontend technologies**, **state management**, **responsive design**, and full-stack development.
- Expertise in **React, Next.js, & D3.js**, building appealing & efficient applications.

WORK EXPERIENCE

Software Development Engineer | Zscaler | Feb'2023 to Present

- Designed and maintained scalable, responsive UI components using React, Redux, and SCSS within a modular micro-frontend architecture, reducing deployment time by 20%.
- Enhanced frontend performance by optimizing state management and minimizing re-renders, achieving a 30% reduction in load times.
- Converted Figma designs into pixel-perfect, responsive UIs and delivered interactive dashboards using D3.js for data analytics visualization.
- Collaborated with cross-functional teams in an Agile environment, achieving a 95% sprint completion rate and seamless feature delivery.
- Led API design discussions with backend teams, improving API performance by 30% and streamlining frontend-backend integration.
- Mentored an intern on UI/UX optimization and Redux, fostering technical growth.
- Coordinated effectively with global teams using Slack, Jira, Zoom, and GitHub for project management

Achievements:

- Implemented a performance optimization strategy, improving application load times, enhancing user satisfaction.
- Developed reusable UI components, reducing feature development time and boosting team productivity.
- Contributed to the successful launch of new feature, for user interaction metrics.

Associate Software Developer Intern | Carwale | Sep'2022 to Jan'2023 Role:

- Transitioned legacy code to React with Redux, reducing frontend maintenance time by 40%.
- Optimized state management to improve responsiveness by 25% and minimize lag during updates.
- Built dynamic UI components for real-time updates, enhancing engagement by 30%.
- Facilitated seamless team collaboration using Slack & GitHub for communication and version control.

PROJECTS

ZapMate (Zapier clone):

- Developed a workflow automation platform inspired by Zapier, allowing users to create and manage task pipelines across applications, reducing manual effort.
- Implemented a publisher-consumer model using Kafka for reliable communication, ensuring data consistency across microservices with the transactional outbox pattern.
- Built a robust backend with Express.js and Node.js, leveraging Postgres and Prisma
 ORM for efficient database management.
- Designed a responsive, dynamic Next.js-based frontend, ensuring seamless user experience.

Issue Tracker (JIRA Clone):

- Built a scalable issue tracking system with Next.js for server-side rendering and Redux for state management, achieving a 45% reduction in load times.
- Integrated Prisma ORM with Postgres, optimizing complex queries and reducing response times by 30%.
- Containerized the app using Docker for seamless deployment
- Designed a responsive frontend with Next.js, incorporating drag-and-drop functionality, memoization, and filters for an optimized user experience.