## **Tushar Kumar**

# Software Developer | Frontend Developer | React.js | Next.js

tushark4k4@gmail.com

+918448540391

in Linkedin

**&** Leetcode

New Delhi, India

## **Profession Summary**

• Results-driven Frontend Developer with 2+ years of experience building scalable SaaS platforms using React.js, Next.js 14, and TypeScript. Delivered 8+ production-grade web apps with 95% client satisfaction, leveraging Agile methodologies to reduce development cycles by 20%. Specialized in performance optimization (40% faster load times), cross-functional collaboration, and REST API integrations. Ranked Top 10% on LeetCode (200+ problems solved) with expertise in data structures and system design.

## **Professional Experience**

#### Software Developer | Frontend Developer

08/2023 - present Noida, UP

Designoweb Technologies

- Built 8+ high-traffic apps using Next.js 14, improving load speed by 35% via code-splitting.
- Integrated Stripe for payments (\$25k+ processed) and reduced failures by 25%.
- Engineered 20+ reusable components with Tailwind CSS, cutting dev time by
- Collaborated with 5+ teams in Agile sprints to deliver 15+ features ahead of deadlines, reducing API calls by 30% through caching strategies.

## **Programming Skills**

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, C++, C, Python, Java spring boot
- Frontend: React.js, Next.js 14, React Native, Tailwind CSS, Material UI
- State Management: Redux, Zustand, React Query, SWR
- Backend/DB: Node.js, Express, MongoDB, Firebase
- Tools: Git, GitHub, AWS EC2, Docker, Jest, Chrome DevTools
- Integrations: Stripe, Mapbox, REST APIs, SOAP APIs, Payment Gateways
- Methodologies: Agile/Scrum, CI/CD, Sprint Planning, Jira

#### **Projects**

Jade - Course Subscription Platform &

- Technologies Nextjs | Nodejs | Mongodb | Stripe | SWR | Tailwind
- Built with Next.js & Stripe, served 5k+ users, reduced payment failures by 25%, boosted retention by 40% via infinite scroll.

Roadtriptribes - Travel Planning Platform &

- Technologies Reactjs | Mapbox | Nodejs | Bootstrap
- Created a React.js & Mapbox-powered app that slashed itinerary planning time by 50% and improved cost accuracy by 95% using auto-split logic. Later built a 2nd version of the platform with group trip creation, manual trip planning, and other advanced features.

#### Education

#### **Bachelor of Computer Applications (BCA)**

Indira Gandhi National Open University (IGNOU)

07/2018 - 12/2022

New delhi

• Relevant Coursework: Data Structures, Web Development, Database Management