

# Sachin Maurya



Frontend Developer

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## Certifications

- **JavaScript Algorithms and Data Structures**  
freeCodeCamp
- **Career Essentials in Software Development**  
Microsoft
- **Version Control**  
Coursera - Meta
- **React.js Essential Training**  
LinkedIn

## Skills

- **Frontend**
  - React.js, Next.js
  - JavaScript (ES6+),
  - TypeScript,
  - Tailwind CSS, SCSS
  - GSAP, Framer Motion
- **State Management/API**
  - Redux Toolkit, zustand
  - React Query,
  - Context API
  - REST APIs, GraphQL,
  - Axios, Postman
- **Tools**
  - Git, GitHub,
  - Lighthouse, Figma

## Profile

Frontend Developer with a 4-year engineering background and 2+ years of experience building high-performance React.js applications. Skilled in Next.js, TypeScript, and performance optimization (80% faster load times). Experienced with APIs integrations and developing scalable, enterprise-grade solutions with a focus on performance and accessibility.

## Experience

- **Junior UI Developer | 2024 - Present**  
**Kreate Technologies Pvt Ltd**
  - 80% faster load time and 40% TTI with Next.js optimizations
  - Integrated REST APIs for real-time document processing
  - 90+ Lighthouse score with SEO and performance tuning
  - Rebuilt UI components with Tailwind CSS for design consistency
  - Collaborated on GraphQL integration for efficient data handling
  - Lazy loading and dynamic metadata
- **Frontend Trainee | 2023 - 2024**  
**Kreate Technologies Pvt Ltd**
  - WCAG compliant UIs for government portals with HTML, CSS, JS.
  - Interactive dashboards and visualizations for internal tools.
  - Led Next.js adoption for performance and SEO.
  - Responsive, cross-browser UI for all devices

- **Optimization**
  - Performance Tuning,
  - SEO,
  - WCAG Compliance

## Education

- **B.Tech Electrical Engineering**  
GITAM, MDU, Rohtak
- **Higher Secondary School**  
CBSE

## Highlights

- **Exploring**
  - Node.js & Express/NestJS (Backend APIs)
  - PostgreSQL & MongoDB (Database design)
  - Next.js advanced features (ISR, middleware)
  - Web performance optimization (Core Web Vitals)
  - WebGL & Visual Effects (Three.js)
- **Tech Interests**
  - LLM-integrated UI/UX
  - DevOps for frontend (CI/CD, Vercel, GitHub Actions)
  - Scalable design systems
  - Accessibility-first design (WCAG, ARIA)
  - Real-time apps with sockets/streams
- **Languages**
  - English – Professional
  - Hindi – Native

- **WordPress Intern | 2023 - 2024**  
**Digidex Labs Pvt Ltd**
  - WordPress sites with custom plugins and themes.
  - Code optimization for load times and site performance.
- **Engr. Apprentice | 2022 - 2023**  
**Bharat Petroleum (BPCL)**
  - Operational data systems with SAP and Excel for reporting
- **Production Trainee | 2021 - 2022**  
**Exicom energy systems Pvt Ltd**
  - Test procedures and data analysis for EV battery systems

## Key Projects

- **GENAI Document Analyzer**  
**React, Zustand, REST (Python) API**
  - Enterprise-grade tool with auth, document vault, and AI chat.
  - Managed complex state with Zustand for real-time interactions
  - REST APIs (Python) for document parsing and analysis
- **Kreate Technologies Website**  
**Next.js, GSAP, Tailwind CSS , GraphQL**
  - Developed frontend for both India and Oman Website of Kreate.
  - SEO-optimized corporate site with 90+ Lighthouse score
  - Responsive UX with modern design patterns
- **Other Projects**  
**Atal Jal Yojana, DFPD, government & private clients — HTML, SCSS, JS, GSAP, Three.js**
  - Built interactive, responsive UIs with animation and modern web standards