

SUNIL BAND

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SUMMARY

Frontend-focused Software Engineer with 2+ years of experience building high-performance, scalable web applications using React and Next.js. Delivered production systems at scale – including platforms serving 45M+ monthly active users with measurable impact on performance, SEO, and user engagement. Focused on clean architecture, Performance, accessibility, and leveraging modern tooling to ship reliable products.

EDUCATION

G.H. Rasoni College of Engineering and Management

B.Tech (Hons) Computer Engineering – CGPA: 9.3

Pune, India

Dec 2021 to May 2024

Government Polytechnic Murtizapur

Diploma in Computer Engineering – 92.91%

Murtizapur, India

Aug 2020 to July 2021

EXPERIENCE

Gamezop

Software Engineer

Gurugram, India

Jun 2024 to Present

- Engineered a partner-customizable, enterprise-grade portal using Next.js 16 with partial pre-rendering and edge caching, delivering high-performance pages at scale for partners with millions of daily active users.
- Led full codebase migration from legacy Next.js Pages Router to App Router, improving maintainability, code modularity, and long-term scalability across the platform.
- Redesigned and optimized UI component library for 45M+ monthly active users, improving accessibility compliance and responsive design across all device breakpoints.
- Improved platform performance via Next.js optimizations including code splitting and lazy loading, achieving a 50% reduction in bundle size and a 70% improvement in user engagement metrics.
- Implemented SEO-optimized components and structured data schemas (JSON-LD), increasing search engine rankings by 40% and driving significant organic traffic growth.
- Diagnosed and resolved 100+ critical production bugs, strengthening platform stability and reducing application crash rates by 30%.

Cryptonet Technologies Private Limited

Frontend Developer Intern

Thane, India

Jan 2024 to Apr 2024

- Built a full-featured admin panel for a Three.js gaming application, including user management, real-time analytics dashboards, and content moderation workflows.
- Launched a job portal application with an end-to-end application tracking system and automated recruitment workflow management.
- Delivered complex 3D web experiences using React Three Fiber, Next.js, and TypeScript, producing immersive and performant user interfaces.

Digiventry Technologies and Marketing Private Limited

Pune, India

Web Developer Intern

Jul 2023 to Jan 2024

- Architected a custom CRM solution from the ground up, delivering comprehensive workflow management, client tracking, and automated reporting capabilities.
- Established secure authentication and authorization systems across multiple products using JWT tokens and Firebase security protocols.
- Migrated legacy systems to a modern technology stack, reducing technical debt and improving overall system performance and maintainability.
- Developed full-stack applications using the MERN stack with TypeScript, supporting core business operations and data management workflows.

AppyHigh

Gurugram, India

Full Stack Developer Intern

Jun 2023 to Jul 2023

- Engineered a secure API key generation and management system for a large-scale platform with high availability and enterprise-grade security requirements.
- Integrated OAuth authentication workflows, email validation services, and Stripe payment processing to streamline user onboarding and monetization flows.
- Constructed a reusable TypeScript component library and established shared design patterns, accelerating development velocity across multiple team projects.
- Designed interactive Chart.js dashboards to visualize key business metrics, enabling data-driven decision making for stakeholders.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, SCSS

Frameworks & Libraries: React, Next.js, Node.js, Express.js, Zustand, Three.js, React Three Fiber

Databases & Cloud: MongoDB, Firebase, Mongoose

Styling & UI: Tailwind CSS, Bootstrap, Material UI, NextUI, shadcn/ui, Framer Motion

Performance & Quality: Web Vitals, Lighthouse, Turbopack, ARIA, ESLint, Prettier, Biome

Developer Tools: Git, GitHub, Docker, Redis, Postman, Figma, Photoshop, VS Code

APIs & Integrations: REST API, JWT, OAuth, Stripe Payment, Nodemailer

AI Tools: Claude Code, GitHub Copilot, Cursor, vo

LANGUAGES

English: Professional proficiency

Hindi: Native proficiency

Marathi: Native proficiency