

Sunil Band

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EDUCATION

G.H. Raisoni 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

- Spearheaded migration from legacy Pages Router to App Router using Next.js 14, modernizing codebase and improving maintainability across the platform
- Redesigned user interface components for 45M+ monthly active users, enhancing user experience through improved accessibility and responsive design
- Enhanced platform performance through Next.js enhancements, achieving 50% bundle size reduction and 70% improvement in user engagement metrics
- Designed SEO-optimized components and structured data schemas, boosting search engine rankings by 40% and organic traffic discovery
- Debugged and resolved 100+ critical production issues, strengthening platform stability and reducing application crash rates by 30%

Cryptonet Technologies Private Limited

Frontend Developer Intern

Thane, India

Jan 2024 to Apr 2024

- Orchestrated comprehensive admin panel for Three.js gaming application featuring user management, analytics dashboards, and content moderation tools
- Conceived job portal application with advanced application tracking system and recruitment workflow management capabilities
- Crafted complex 3D web applications leveraging React Three Fiber, Next.js, and TypeScript for immersive user experiences

Digiventry Technologies and Marketing Private Limited

Web Developer Intern

Pune, India

Jul 2023 to Jun 2024

- Architected custom CRM solution from ground up featuring comprehensive workflow management, client tracking, and automated reporting capabilities
- Streamlined secure authentication and verification systems across multiple products using JWT tokens and Firebase security protocols
- Modernized legacy systems by migrating to current technology stack, reducing technical debt and enhancing overall system performance
- Constructed full-stack applications using MERN stack with TypeScript for streamlined business operations and data management

AppyHigh

Full Stack Developer Intern

Gurugram, India

Jun 2023 to Jul 2023

- Produced secure API key generation system for large-scale platform with high availability requirements and enterprise-grade security
- Integrated authentication workflows, email validation services, and Stripe payment processing to streamline user onboarding experiences
- Crafted reusable TypeScript components and design patterns, accelerating development velocity across multiple team projects
- Visualized business metrics through interactive Chart.js dashboards, enabling data-driven decision making for stakeholders

PROJECTS

- Vital Flow** | *Next.js, TypeScript, Node.js, Express.js, MongoDB, Gemini AI*

Mar 2024 to Apr 2024

 - Orchestrated comprehensive blood donation management system connecting hospitals and blood banks through intelligent matching algorithms
 - Programmed AI chatbot using Gemini API for query resolution and medical entity support services
 - Delivered real-time inventory tracking system with donor management capabilities and notification workflows
- Spiritual-GPT** | *Next.js, TypeScript, Firebase, OpenAI/Gemini API*

Jun 2023 to Aug 2023

 - Launched AI-powered spiritual guidance platform featuring interactive chat interface and personalized religious content delivery
 - Integrated multi-language support for religious scriptures across diverse languages and cultural contexts
 - Selected as finalist project at GeeksforGeeks Solving for India Hackathon among 10,000+ submissions nationwide
- Digi-CRM** | *Next.js, TypeScript, Node.js, Express.js, MongoDB*

Jul 2023 to Sep 2023

 - Formulated comprehensive CRM solution with advanced customer relationship management and lead nurturing capabilities
 - Configured role-based access control system and analytics dashboard for sales performance tracking and team management
 - Systematized email campaign workflows and lead scoring algorithms for optimized sales funnel conversion rates
- TaskMaster** | *Next.js, TypeScript, MongoDB, NextUI*

Oct 2023 to Nov 2023

 - Constructed secure task management application with end-to-end encryption and enterprise-grade data protection
 - Incorporated advanced features including task prioritization algorithms, deadline tracking, and collaborative team workspace
 - Established email verification system and secure account recovery mechanisms with multi-factor authentication

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, SCSS
Frameworks & Libraries: React, Next.js, Node.js, Express.js, Redux Toolkit, Three.js, React Three Fiber
Databases & Cloud: MongoDB, Firebase, Mongoose
Styling & UI: Tailwind CSS, Bootstrap, Material UI, NextUI, shadcn/ui, Framer Motion
Developer Tools: Git, GitHub, Docker, Redis, Postman, Figma, Photoshop, VS Code
APIs & Integrations: REST API, JWT, Stripe Payment, OpenAI, Gemini, Nodemailer

INTERESTS

Perfumery: Fascinated by the artistry and creativity required to craft unique and captivating scents. Enjoy learning about various ingredients, techniques, and inspirations that perfumers use to create their masterpieces.
Photography: Self-taught hobby focusing on landscape and street photography. Learning post-processing techniques in Photoshop.

LANGUAGES

English: Professional proficiency
Hindi: Native proficiency
Marathi: Native proficiency