

ANIRUDH SRIVASTAVA

Senior Developer - Web Applications

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ABOUT ME

Full Stack Developer with 3.9+ years of experience building and optimizing scalable web applications using the MERN stack with agile methodology and scalable approach. Strong expertise in performance optimization, security enhancement, and global SEO strategy implementation to improve SERP rankings. Experienced in UI/UX design with Figma and collaborating across teams to deliver high-quality, product-focused solutions.

EDUCATION

KESHAV MAHAVIDYALAYA, UNIVERSITY OF DELHI

2020-2023

B. Sc. Computer Science Honors

KENDRIYA VIDYALAYA NO. 1, ROORKEE

2008 - 2020

All India Senior School Certificate Examination

CORE SKILLS

- JavaScript (ES6+), TypeScript
- React.js (Hooks, Context API, Redux)
- Node.js, Express.js
- MongoDB (Aggregation, Indexing, Schema Design)
- RESTful API design
- Authentication (JWT, OAuth)
- Responsive Design (Tailwind CSS, CSS3, Flexbox)
- Figma / UI Wireframing
- Component-driven architecture
- Accessibility (WCAG basics)
- Performance optimization
- Role-Based Access Control (RBAC)

WORK EXPERIENCE

Nature Safari India Pvt. Ltd. - Senior Developer & Designer

JAN, 2025 - NOW

- Built scalable full-stack applications using MongoDB, Express.js, React.js, and Node.js.
- Designed RESTful APIs and scalable database schemas for performance.
- Created reusable React components with advanced state management using redux, zustand.
- Translated Figma designs into responsive, pixel-perfect UI.
- Implemented JWT/OAuth authentication and role-based access control.
- Led code reviews, mentored developers, and CI/CD workflows.

EmpathyMode - Full stack developer

JUN, 2023 - JAN, 2025

- Agile learning methodologies - implementation with rigorous testing.
- Build multi-user applications using state management.
- Enhanced app speed through performance enhancement with lazy loading, memoising etc
- Optimized APIs and database queries.

Nature Safari India Pvt. Ltd. - Junior web developer

JUL, 2022 - APR, 2023

- Developed responsive websites using WordPress, HTML, CSS, and JavaScript.
- Designed UI & motion graphic assets.
- Improved website speed and performance.
- Implemented security updates in websites.

Multi-tier progress management web application

Key Features:

- Multi user/role based access control (Admin, Manager, Team Member.)
- Industry level 2FA authentication + OAuth using google
- Advanced scalable state management with redux.
- Real-time collaboration using socket.io.

Overview/Objective: An ongoing personal/collaborated project to enhance the experience of work management and process handling (similar to jira or trello.)

GitHub Repository: [Project Management Tool](#)

AI Cooking Assistance

Key Features:

- AI integration with Grok AI (llama-3.1-8b-instant) model.
- Chat based application using zustand state management.
- Creative Prompt Support - Filter the recipe using ingredients, mood, dietary preference or single dish name.
- Multiple recipe options between cuisine, pantry availability, quantity alteration acc. to diet and more.

Overview/Objective: From a young age I liked to cook for myself and my family, but the problem was how to cook with only few ingredients present in my pantry?

Hence the idea of AI Cookbook came to my mind. You can pass a prompt as "I only have eggs and butter left in my fridge. Most I can do is to get a bread. Suggest a recipe for me."

And with this, you will get a recipe easy to make with given ingredients only.

Live URL: [CookBook.ai](#)

Company Backend Portal - Nature Safari India Pvt. Ltd.

Key Features:

- Multiple role-based access control (Super Admin, Admin, Tour Operator)
- Structured data handling using scalable data structure (Tree Based) with mongoDB
- Movement chart synced with guest's itinerary for smooth tracking and management.
- Agile methodology in development for finance calculation with visual data representation.
- 78% efficiency achieved (in terms of time and database management by tour backend team)
- 122% performance enhanced (in terms of guest's activity tracking, important file management, etc.)

Overview/Objective: My team's objective was to create a web application which can overcome the problems using primitive excel-work document management of tour backend team.

I introduced a web based application idea which turned the work management approach and achieved incredible results in Meta level testing.

GitHub Repository(private - please request access): [Web Portal - NSI](#)