

MANTHAN KUMAR

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Professional Summary

Frontend Engineer with nearly 3 years of experience building scalable web applications using React, Next.js, TypeScript, and JavaScript. Experienced in frontend architecture, performance optimization, reusable component systems, real-time web experiences, and production-grade API integrations, with a strong focus on reliability, maintainability, and user experience.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3

Frontend: React.js, Next.js, Redux, React Query, Tailwind CSS, ShadCN UI, Responsive Design, Accessibility

Architecture & Performance: Component Architecture, State Management, Reusable UI Systems, Rendering Optimization, Cross-Browser Compatibility, Web Performance

Backend & Tools: Node.js, REST APIs, Playwright, Vitest, Git, GitHub Actions, Docker, AWS, Supabase, Nginx, MongoDB, MySQL

Core: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks, System Design

Experience

SDE 2

Dec 2025 – Present

Origa *Bangalore, Karnataka*

- Architected reusable frontend systems for a multi-tenant platform using **Next.js, React, TypeScript, and Tailwind CSS**, supporting dashboards for AI agents, CRM, campaigns, and analytics.
- Designed a module-level **RBAC system** with permission-aware routing, UI rendering, and API authorization, improving security and maintainability across product modules.
- Built an embeddable web chat widget with **real-time messaging**, polling fallback, lead capture, domain controls, and REST API integrations for enterprise websites.
- Developed a Python monitoring platform using **Playwright, Supabase, and n8n** to automate data collection, detect inventory changes, and trigger notification workflows.

Frontend Engineer

Sep 2023 – Dec 2025

Outbox Ventures

Bangalore, Karnataka

ReachInbox & MailVerify

Nov 2024 – Dec 2025

- Engineered frontend experiences for **ReachInbox.ai** and **MailVerify.ai**, strengthening usability, scalability, and performance for high-volume SaaS workflows.
- Shipped **Generative AI-enabled** features including a spam keyword checker and auto email reply generator, accelerating campaign execution and improving user productivity.
- Revamped **mailbox purchasing** and **onboarding** flows, contributing to revenue growth from **\$5M to \$10M ARR**.
- Created reusable frontend components and resolved **2–4 daily** customer-facing Intercom issues, improving product stability and reducing repetitive engineering effort.
- Contributed to platform growth across **10K+ active users**, **\$40K MRR**, **100K+ campaigns**, and **500K+ emails sent**.
- Implemented AI-assisted SaaS automation interfaces and productivity-focused UI experiences while balancing responsiveness, scalability, and maintainable frontend architecture.
- Helped ReachInbox earn recognition as the **AppSumo Deal of the Year 2024**.

OpeninApp

Sep 2023 – Nov 2024

- Launched a **Next.js media sharing platform** enabling creators to generate over **\$50K in revenue** from **20K+ uploads**, expanding creator monetization and audience reach.
- Implemented an **AI-enabled affiliate link generation interface** for YouTube creators, impacting creators with **1M+ subscribers** and generating over **\$15K in revenue**.
- Refactored legacy frontend components by removing **4,000+ lines** of redundant code, reducing bundle size by **50KB** and improving performance by **8%**.
- Streamlined B2B dashboard architecture by centralizing layout logic, preventing unnecessary renders and API calls, and improving dashboard performance by over **50%**.
- Enhanced platform workflows, UI responsiveness, and product usability, contributing to over **200% growth** in average monthly clicks.
- Implemented responsive, cross-browser compatible interfaces to deliver consistent user experiences across devices and screen sizes.

Projects

Web Builder | [GitHub](#) | [Live](#) | *Next.js, React.js, ShadCN UI, Tailwind CSS*

Mar 2024 – Jun 2024

- Built a drag-and-drop website builder using **Next.js and React**, designing reusable editor components and dynamic editing workflows that reduced website creation time by **50%**.
- Optimized component rendering and interaction performance, reducing application loading time by **24%** during testing.
- Designed reusable component architecture and responsive layouts supporting extensibility across different screen sizes and use cases.

Education

Dayananda Sagar College of Engineering, Bengaluru

Aug 2019 – Jun 2023

B.Tech in Civil Engineering

Bengaluru, Karnataka

Additional: Strong interest in frontend systems, web performance, developer tooling, system design, and scalable product engineering.