

SAMEER JOHN

React.js & Next.js Developer | MERN Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack MERN Developer and React.js & Next.js Developer with 2+ years of production experience across frontend and backend — from Mongoose schema design to pixel-perfect, performance-tuned UI. At Camzify (Deutics Global), owned 20+ production React components, cut re-renders by ~40%, and integrated 15+ REST APIs across three role-based dashboards. Alongside employed roles, independently designs and ships full-stack projects end-to-end, including an embeddable AI customer-support widget (Next.js, Google Gemini, Scalekit) and a travel-planning platform backend with JWT authentication and RBAC. Comfortable across React.js, Next.js, TypeScript, Redux Toolkit, Node.js, Express.js, MongoDB, and Vercel deployment.

CORE TECHNICAL SKILLS

Frontend: React.js, Next.js (App Router, SSR/SSG), JavaScript (ES6+), TypeScript, HTML5, CSS3, Responsive Web Design, Reusable Components

State & Data: Redux Toolkit, RTK Query, TanStack Query, Context API, REST API Integration, Filtering & Pagination, Error Handling

UI & Styling: Tailwind CSS, Material UI, Styled Components, Bootstrap, Figma-to-Code

Backend & Databases: Node.js, Express.js, MongoDB, MongoDB Atlas, Mongoose, RESTful API Design, CRUD Operations

Auth & Security: JWT Authentication, bcrypt, Protected Routes, Role-Based Access Control (RBAC), Multi-Organization Auth (Scalekit)

Performance: Memoization, Lazy Loading, Code Splitting, Custom Hooks

Integrations: Google Gemini API, OpenRouter, Resend API, EmailJS, Recharts

Tools: Git, GitHub, Vercel, Postman, VS Code, Figma, CI/CD, Agile/Scrum

PROFESSIONAL EXPERIENCE

Associate Frontend Developer

Oct 2024 – Oct 2025

Deutics Global (Camzify) — Lahore, Pakistan (On-site) • Promoted from Intern within 5 months

- Owned 20+ React components live in production, taking primary responsibility for the platform's core UI.
- Cut unnecessary re-renders by ~40% by identifying performance bottlenecks and applying memoization and improved hook patterns.
- Integrated 15+ REST APIs with RTK Query and TanStack Query, adding caching, loading states, error handling, filtering, and pagination for large datasets.
- Delivered three role-based interfaces (Admin, Sub-Admin, User) with complete RBAC workflows from Figma designs, including a responsive dashboard for an AI-powered surveillance platform with real-time notifications and heat-map visualizations.
- Owned end-to-end Figma-to-code conversion — pixel-perfect spacing, color, and design tokens — collaborating with backend and product teams through sprint planning and code reviews.

React.js Intern → Development Trainee

May 2024 – Oct 2024

Deutics Global (Camzify) — Lahore, Pakistan (On-site)

- Contributed to live, client-facing features from day one, building dynamic features and integrating real APIs while learning Redux Toolkit and RTK Query from scratch.
- Gained hands-on experience with responsive layouts and state management under senior developer guidance.
- Performed well enough to be retained beyond the internship and promoted into the Associate Frontend Developer role within 5 months.

Junior MERN Stack Developer

May 2026

Sprouto Group — Lahore, Pakistan (On-site) • Short-term contract engagement

- Designed and integrated a Resend API on the backend (Node.js/Express.js), connecting it end-to-end with the React.js frontend to enable transactional email functionality.
- Strengthened backend security by enhancing protected route architecture in Node.js, improving access control and restricting unauthorized access.

- Improved frontend code quality through code splitting and component reusability, reducing bundle size and improving UI maintainability.

Junior React.js Developer

Jan 2024 – Mar 2024

ZNZ Technologies — Lahore, Pakistan (Johar Town, On-site) • Contract

- Built reusable React.js components for an e-learning platform supporting gig creation, likes, comments, and real-time chat.
- Converted Figma designs into clean, responsive, pixel-perfect React interfaces, managing component state and integrating REST APIs for dynamic data.
- Participated in regular code reviews that improved code quality, readability, and maintainability.

FREELANCE & INDEPENDENT PROJECTS

Self-directed, full-stack projects built and shipped alongside employed roles — used to explore new stacks, auth patterns, and product ideas end-to-end.

Travel Planning Platform — Backend (In Progress)

2026

Node.js, Express.js, MongoDB Atlas, JWT, RBAC, Mongoose

- Architecting backend for a travel-planning platform: Node.js/Express server setup, MongoDB Atlas integration, and RESTful API design.
- Implementing JWT-based authentication (Register, Login, protected /auth/me, Logout) with bcrypt password hashing, plus Mongoose schemas for User, Trip, Itinerary, Destination, and Activity.
- Built and deployed the Destinations API, migrating static frontend data into MongoDB via a custom seed script; deployed backend services to Vercel.
- Building out role-based access control (Traveler, Seller, Admin), Trip CRUD, and Itinerary Management APIs while finalizing REST API contracts with a frontend collaborator.

AI Customer Support Chatbot — ai-customer-support-b4dw.vercel.app

Nov 2025 – Apr 2026

Next.js App Router, TypeScript, Tailwind CSS, MongoDB, Google Gemini (via OpenRouter), Scalekit

- Engineered a context-aware chatbot that answers end-user questions using each connected application's own information and features.
- Built a plug-and-play floating widget that embeds into any website via a single script tag, supporting multi-tenant SaaS with multi-organization authentication via Scalekit.
- Integrated Google Gemini through OpenRouter and persisted chat history in MongoDB; live in production on a portfolio site.

Expense Tracker — Full-Stack MERN — sameerjohn1-expense-tracker-mern.vercel.app

React.js, Node.js, Express.js, MongoDB, Redux Toolkit, JWT, Recharts, Tailwind CSS

- Built a full-stack finance app with JWT authentication, protected routes, REST APIs, complete CRUD operations, and an optimized MongoDB schema.
- Designed an interactive Recharts analytics dashboard and managed application state with Redux Toolkit.

Personal Portfolio — sameer-john-portfolio.vercel.app

Next.js 16 (App Router), TypeScript, Tailwind CSS, Framer Motion, GSAP, Lenis, EmailJS, Vercel

- Engineered a Next.js 16 (App Router) portfolio in TypeScript with a layered animation system — Framer Motion, GSAP, and Lenis for smooth scroll — tuned to stay performant rather than janky.
- Implemented a glassmorphism UI with backdrop blur and depth, and a properly built dark/light theme using design tokens rather than a simple class toggle.
- Configured metadata and Open Graph tags for SEO, ensured responsiveness across screen sizes, and integrated an EmailJS contact form with proper error handling.

EDUCATION & CERTIFICATION

MERN Stack Developer Certificate — Vvork Cloud Technologies, Lahore, Pakistan (2023 – 2024)

Intermediate (FSc Pre-Engineering) — Superior College, Lahore, Pakistan

ADDITIONAL INFORMATION

Languages: English (Professional), Urdu (Native)

Strengths: Team Collaboration, Clear Communication, Problem-Solving, Adaptability, Ownership