

VIKAS RATHORE



+91 7009191019

Muktsar, Punjab (152026)

[Portfolio](#)

vikasrathore01322@gmail.com

ABOUT ME

Passionate and dedicated Web & Mobile App Developer with strong skills in React.js, Tailwind CSS, and React Native using Expo. Focused on creating responsive websites and cross-platform mobile apps with clean UI and smooth performance.

WORK EXPERIENCE

MATHTECH THINKING FOUNDATION

Software Developer Intern

Sep 2024 – Feb 2025

Developed and Maintained multiple web based solutions focused on organizational needs using modern full stack technologies

- Redesigned and Developed MTF's official Website using Next.js, Tailwind CSS, MongoDB and Vercel Deployment
- Followed Version Control Practice using Git and Github
- Contributed in Development of a Full-stack Complaint management System

PROJECTS

SEATING PLAN MANAGEMENT SYSTEM (MOBILE APP)

Academic Project

June-2025

- Developed a mobile app using React Native and Expo to automate exam seating plans for colleges, reducing hours of manual work to minutes.
- Integrated JWT authentication, OTP-based registration, and secure data storage using Expo Secure Store.
- Built core features like infrastructure definition, year-wise course uploads, one-click seating plan generation, Excel export, and integrated attendance marking.
- Backend powered by Node.js, Express, and MongoDB; followed modular architecture and maintained code scalability.

SOLOCORP – BUSINESS REGISTRATION PLATFORM

Freelance Project

Nov 2024

- Developed a web platform to assist entrepreneurs in company registration, trademark filing, and completing government formalities online.
- Engineered a scalable architecture to handle over 120+ dynamic pages, leveraging database-driven rendering for efficient content management and automation.
- Focused on performance optimization and responsive design, ensuring fast load times and smooth user experience across all devices.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Vercel

signature

EDUCATION

BABA FARID COLLEGE

BCA – CGPA 7.5

2023 – 2026

GOVT. SR. SEC. SCHOOL

Arts – 87% 2022 – 2023

SKILLS

- React.js, Next.js
- Problem Solving
- C, C++
- Git, Github
- Typescript,
- Javascript
- Express.js,
- Node.js
- React Native Expo
- MongoDB

LANGUAGES

- Hindi
- English
- Punjabi

CERTIFICATES

Full Stack Web development (MERN) from apna college