

Vikas Rathore

Email ID - vikasrathore7009@gmail.com

Mobile - +91-7009191019

LinkedIn - linkedin.com/in/vikas-rathore-a799432b9

Portfolio - <https://vikas-portfolio-alpha.vercel.app/>



Objective

Full Stack Developer (MERN) with hands-on experience in scalable web applications, internships, and freelance projects.

Passionate about building performant UI-driven products and seeking an entry-level software role to contribute and grow.

Technical Skills

- **Frontend** - HTML, CSS, Tailwind CSS, JavaScript, React.js, Next.js
- **Backend** - Node.js, Express.js, REST APIs, Authentication, MongoDB
- **Language** - C++ , OOPs , Data Structures & Algorithms (Basic)
- **Tools & Platforms** - Git, GitHub, Postman, Vercel, npm, VS Code
- **Soft Skills** - Problem Solving, Team Collaboration, Communication

Education

Baba Farid College

Bachelor of Computer Applications, CGPA : 7/10

Bathinda, Punjab – 151001

July 2023 -July 2026

Govt. Sr. Sec. School

12th , Stream Arts (PSEB) , Percentage 87%

Muktsar, Punjab - 152026

July 2022 -July 2023

Work Experience

Mathtech Thinking Foundation (*Internship*)

Sep 2024 -Feb 2025

Seating Plan Management System

- Developed a full-stack web application using Next.js, Node.js, Express.js, and MongoDB to automate exam seating plan generation, reducing manual effort from 4 hours to 10 minutes.
- Engineered a scalable infrastructure module to manage blocks, classrooms, and seat allocations with high accuracy.
- Designed program and academic management workflows to handle semesters, subjects, and student data seamlessly.
- Implemented one-click seating plan generation with Excel export, ensuring accuracy and efficiency.

Projects

Stitching Courses Website (*Freelance Project*)

Jun 2025 - July 2025

<https://www.amantailor4088.com>

- Developed a stitching course website with full authentication, course management, and user enrollment for client.
- Created an admin panel to manage courses, users, and content efficiently.
- Integrated Razorpay payment gateway for secure and seamless online transactions.

Solocorp – Business Registration Platform (*Freelance Project*)

Aug 2025 - Sep 2025

<https://www.solocorp.org>

- Designed a UI-focused dynamic business registration platform with 120+ content-driven pages using reusable React components and responsive Tailwind CSS layouts.
- Integrated MongoDB-powered dynamic rendering for centralized content updates and optimized performance across devices using Next.js and Vercel.

Key Courses & Certifications

Participated in BFCET Hack 2.0 Hackathon

React JS - Scaler