

VINAY RAMAN

(MERN STACK DEVELOPER)

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PROFILE

I'm a self-taught **MERN Stack Developer** with a strong grasp of frontend technologies and a growing focus on backend development. While I'm proficient in HTML, CSS, and JavaScript, **I'm actively learning MongoDB, Express.js, and Node.js** through hands-on projects, free resources, and advanced courses. Passionate about building scalable web apps and eager to contribute to real-world solutions in a collaborative team environment.

EDUCATION

DR. M.P.S.MEMORIAL COLLEGE OF BUSINESS STUDIES,AGRA

Bachelor Of Computer Application (BCA)

With A Strong Academic Record, Consistently Securing 70%+ In Every Semester.

Agra, Uttar Pradesh

2022- 2025

Green Clean Agra Public Inter College Agra, Uttar Pradesh

Agra, Uttar Pradesh

Science (Intermediate(XII) (of 65.4%)

2022

Green Clean Agra Public Inter College Agra, Uttar Pradesh

Agra, Uttar Pradesh

Science High School (X) (of 78.6%)

2020

COLLEGE PROJECT

Real-Time Chat Application

Started in March 2025 and completed by April 2025, this project involved building a real-time chat application using the MERN stack (MongoDB, Express.js, React, Node.js) with Socket.IO for live messaging.

The app allows users to register, log in, and chat instantly with others. It features real-time messaging, typing indicators, and stores chat history securely in MongoDB. This project enhanced our skills in full-stack development and real-time communication using modern web technologies.

Personal Project:

Project: JavaScript Mini Tasks

Duration: 28th March2025 – Completed: 6th April 2025 [**10 days**]

Tech Stack: HTML, CSS, JavaScript,Netlify

Built a collection of 10+ mini projects to strengthen core JavaScript skills through real-world use cases like a password generator, age calculator, QR code maker, stopwatch, to-do list, toast notifications, and more. Focused on DOM manipulation, event handling, and browser-based data storage using pure JavaScript. Each task is responsive and independently functional.

Key Highlights:

- Practiced DOM, forms, events, and local storage
- Developed modular, clean, and scalable UI components
- Enhanced problem-solving and JS fundamentals without frameworks

Project: ShopVerse

Tech Stack: HTML, CSS, JavaScript, Locomotive Scroll (Animation Library), Netlify

Type: E-commerce Frontend Web Project

Duration: 10th April 2025 – 21st April 2025 (12 days)

Description:

Developed **ShopVerse**, a fully responsive and visually appealing e-commerce website using **HTML, CSS, and JavaScript**, enhanced with **Locomotive Scroll** for smooth, parallax-style animations and modern user experience.

Key Features:

- **Product Showcase Sections:** Men, Women, Kids, Electronics, and Brand categories with animated scroll effects.
- **Responsive Design:** Optimized for all screen sizes (mobile, tablet, desktop).
- **Professional UI/UX:** Implemented smooth scrolling, scroll-triggered animations, and advanced CSS transitions using **Locomotive Scroll**.
- **Interactive Elements:** Hover effects, smooth navigation bar, and scrollable layouts for a seamless user experience.
- **Clean Codebase:** Well-structured HTML, modular CSS, and organized JavaScript code for easy scalability and maintenance.

Project: Personal Portfolio Website

Duration: 25th June 2025 – 30th June 2025 (6 days)

Tech Stack: HTML, CSS, JavaScript, EmailJS, Netlify

Designed and developed a fully responsive personal portfolio website to showcase my web development projects, skills, and experience as a MERN Stack Developer. The website features smooth scrolling, section-based layout, modern design elements, and a contact form integrated with EmailJS for real-time message delivery.

Features:

- **Hero Section** with introduction and animated headline
- **About Me** section with skills, education, and profile
- **Projects** showcase with live links and tech stack tags
- **Contact Form** integrated via EmailJS for instant communication
- **Responsive Layout** for mobile, tablet, and desktop screens
- **Social Media Links** including Instagram, LinkedIn, GitHub, etc.

ADDITIONAL

Technical Skills:

Languages: JavaScript, HTML5, CSS3

Frontend: React.js, Tailwind CSS

Backend: Node.js, Express.js, RESTful APIs

Database: MongoDB, Mongoose

Tools & Platforms: Git, GitHub npm, VS Code

Deployment: Netlify, Render, Vercel

Languages: English, Hindi

Soft Skills:

- Communication Skills(Intermediate)
- Team Collaboration
- Continuous Learning
- Adaptability
- Time Management