Manit Bisht

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About Me

DOB 17 September, 2007
Address B-6, North City
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Career Objective

Computer Science undergraduate at **VIT Vellore** with hands-on experience in full-stack web development using the **MERN stack**. Skilled in **Python, C, Java, JavaScript, React.js, Node.js, Express.js, MongoDB**, REST APIs, Git, and object-oriented programming. Strong foundation in data structures and algorithms, with experience building and deploying responsive web applications. Seeking a Software Engineering internship to apply problem-solving and software development skills to real-world products.

Education

Vellore Institute of Technology (VIT), Vellore Expected Graduation: 2029
Bachelor of Technology in Computer Science and Engineering CGPA: 9.0/10

Academic Qualification

2025	Class 12th	CBSE Board from **GRM School**	95.2%
2023	Class 10th	CICSE Board from **Hartmann College**	94.6%

Relevant Coursework

Data Structures & Algorithms · Object-Oriented Programming · Operating Systems · Database Management Systems · Web Technologies · Software Engineering

Technical Skills

LANGUAGES	Python C C++ C# Java JavaScript HTML CSS TypeScript
FRAMEWORKS	React.js Node.js Express.js TailwindCSS REST APIs bcryptJS
DATABASES	MongoDB MySQL
TOOLS & PLATFORMS	Git & GitHub VSCode Linux Windows Vercel Railway OpenCode

Transferable Skills

- Problem-solving & Analytical Thinking
- Team Collaboration & Peer Learning
- Written & Verbal Communication (English, Hindi)
- Time Management & Self-Directed Learning
- Attention to Detail & Code Quality
- Adaptability to New Technologies

Projects

the-button

GitHub Website

`React.js` `Node.js` `Express.js` `MongoDB` `Socket.io`

- Built a full-stack web application inspired by Reddit's r/thebutton using React.js, Node.js, Express.js, MongoDB, and Socket.IO.
- Implemented real-time client-server communication and dynamic state management to provide immediate feedback for user interactions.
- Developed a responsive neo-minimalistic user interface with reusable React components and efficient application state handling.
- Deployed the frontend on Vercel and backend services on Railway.

SPNT

GitHub Website

`MongoDB` `Express.js` `React.js` `Node.js` `TailwindCSS` `Figma` `OpenCode`

- Designed and developed a full-stack personal expense tracking application using React.js, Node.js, Express.js, and MongoDB.
- Implemented functionality for users to record and monitor monthly expenses and analyze their spending patterns.
- Built a clean e-ink-inspired responsive interface using Tailwind CSS and used MongoDB Atlas for cloud-based data storage.
- Deployed the frontend on Vercel and backend services on Railway.

MERN Mini-Projects Collection

GitHub

`MongoDB` `Express.js` `React.js` `Node.js` `TailwindCSS`

- Built multiple full-stack applications including a typing speed test, real-time messaging application, colour palette generator, and music player.
- Applied reusable React components, state management, REST API integration, and MongoDB-based persistent data storage across projects.
- Used Tailwind CSS to create responsive interfaces and strengthened practical experience with full-stack MERN development.

Honours & Certifications

- Gold Medalist — IAAC (International Astronomy and Astrophysics Competition) Final Round, 2023
- 4-Year Diploma in Synthesizer — Prayag Sangit Samiti
- IBM-Introduction to Software Engineering — Link
- IBM-Getting Started with Git and GitHub — Link
- IBM-JavaScript Programming Essentials — Link