

Manish Bhaskar Raje

manishbraje@gmail.com | Phone: 8850900365 | LinkedIn: [in/manishbraje](#) | GitHub: [manishraje28](#)

Professional Summary

Passionate and motivated **B.E in Computer Engineering** student at **Vivekanand Education Society's Institute of Technology (VESIT)** with a **diploma in Computer Engineering** from V.P.M's Polytechnic, Thane. Skilled in **full-stack web development** (MERN stack), **database management**, and **backend development** with experience in **React.js, Express.js, SQL**, and **software testing**. Possesses a growing expertise in **Artificial Intelligence (AI)** and **Machine Learning (ML)**, exploring the development of **agentic AI systems** and **intelligent assistants** that integrate seamlessly into web and mobile platforms. Enthusiastic about **leveraging AI** for creative and practical problem-solving. Worked as an active member of **CSI VESIT**, contributing to technical events and workshops. Passionate about **software development**, sports, and beatboxing.

Education

B.E in Computer Engineering

Vivekanand Education Society's Institute of Technology (VESIT), Chembur.
2024 – Present

Diploma in Computer Engineering

V.P.M's Polytechnic, Thane.
Completed in 2024

Technical Skills

Programming Languages: Java, C, C++, Python, JavaScript, SQL

Web Development: React.js, Next.js, Express.js, HTML, CSS, JavaScript

Backend Technologies: Node.js, PHP

Automation & AI Workflow Tools: n8n (Workflow Automation), LangChain.

Database Management: SQL, PL/SQL, Oracle DB, MongoDB, MySQL, Firebase

Software Development: Data Structures & Algorithms, Operating Systems, Software Testing

Tools & Frameworks: Git, Postman, Docker

Experience

Junior Web Tech Officer – CSI VESIT

2024 – 2025

- Organized and contributed to **technical events** and **workshops** for students.
- Worked on website development using React.js and Express.js.
- Assisted in managing technical content and student engagement activities.

Web Development Intern – Digikraf, Thane.

June 2022 – July 2022

- Worked on various web portals, including **Edgrade, PropertyThane, CARZBOT and ThaneWeb**, contributing to their **development and enhancement**.

Projects

VPM-X (University Dashboard Management)

VPM's Polytechnic, Thane • [Project Report](#) • August 2023 - January 2024

- Designed and developed a **University Dashboard** leveraging React, Node.js, Express, and MongoDB.
- Developed interactive tools such as a **built-in code compiler** and a **quiz module** to enhance user engagement.
- Integrated a **Telegram bot** for instant notifications and efficient communication.

Portfolio Website

Personal Project • [Live](#)

- Designed and developed a modern, terminal-themed portfolio website to showcase projects and achievements.
- Built with **React 18, Tailwind CSS, Framer Motion**, and **React Router** for a fast, interactive, and responsive experience

Social E-Commerce Platform

CSI – VESIT, December 2024 – January 2025

- Developed a social e-commerce platform integrating shopping with social interactions.
- Built social features like follow system, posts, likes, and product management.
- Used React.js, Node.js, Express.js, and MongoDB for full-stack development

AI Voice Assistant

Personal Project • [Website & AI Integration](#) • 2024 • [Repo Link](#)

- Developed a **customizable AI Voice Assistant** using **VAPI AI API** for various voice assistant models.
- Built a **web platform** allowing users to configure and modify the assistant based on specific needs.
- Designed the system to be **integratable with any project**, enabling **AI-powered voice assistance** for diverse applications.

Mini Projects (Diploma) : Developed various projects across multiple technologies:

- Employee Management System (Java)** – Managed employee records with CRUD operations.
- Railway Management System (Java)** – Managed train schedules, platform allocations, and record-keeping efficiently.
- Hotel Management System (C)** – Implemented room booking and billing system.
- Student Management System (C++)** – Tracked student records with result management.
- Sports Management System (.NET Forms)** – Organized sports events and player records.
- Fitness Buddy App (Java, Firebase)** – Personalized fitness tracking with cloud storage.
- Contact Management System (C, Data Structures)** – Stored and retrieved contacts data structures.
- Professional To-Do List (PHP, MySQL)** – Task management with user authentication.