

VIVEK CHANDRAKANT KHEDKAR

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SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, SQL, C, Java, Python

Software Tools: Git, GitHub, Vercel

Web Development: Nextjs, Reactjs, Nodejs, Expressjs, REST APIs, Tailwind CSS, Prisma

Cloud and Databases: AWS, Azure, MongoDB, MySQL, PostgreSQL, Supabase, Firebase

EXPERIENCE

Full Stack Developer

SimplifyTech.in

Feb 2025 - Jul 2025

[Internship Certificate](#)

- Worked as a Full Developer Intern, contributing to **6+ production-level web projects** across multiple business domains.
- Contributed to **frontend and full-stack development** for projects, supporting end-to-end feature implementation.
- Built and maintained responsive, user-friendly web interfaces, ensuring clean UI and efficient performance.
- Demonstrated strong problem-solving skills, fast learning ability, and professional work ethic, consistently delivering high-quality work.

Full Stack Developer

Freelance Project

Sep 2025 – Nov 2025

[maulielectricbike.com](#)

- Designed and developed **Mauli Electric Bike**, a complete electric vehicle showroom and booking platform enabling customers to explore electric bikes, view specifications, and place inquiries or bookings online.
- Built a custom **admin panel** to manage bike listings, pricing, specifications, offers, and customer inquiries efficiently.
- Implemented **end-to-end user flows** including bike browsing, inquiry/booking submission, contact management, and lead handling.
- Delivered the project **independently**, focusing on UI architecture, performance optimization, and deployment-ready frontend code.

PROJECTS

Bg Removal - Image Background Removal Platform

[Live Demo](#) | [Github](#)

Full Stack Project

Jan 2024 - Feb 2025

- Tech stack:** Reactjs , Nodejs , Expressjs , Mongoose , MongoDB ,Tailwind CSS
- Built a **background removal platform** enabling users to upload images and automatically remove backgrounds .
- Implemented secure **authentication**, a **credit-based usage system**, and database integration to manage users, image processing limits, and usage tracking.
- Integrated frontend and backend logic to handle asynchronous image processing, real-time credit updates, and persistent user data storage.

Octane Racing - Formula Student Racing Team

[Live Demo](#) | [Github](#)

Full Stack Project

Nov 2025 - Dec 2025

- Tech stack:** React.js , Vite , Tailwind CSS , Vercel
- Designed and developed a **high-performance landing page** for **Team Octane Racing**, a Formula-style racing team representing COEP.
- Built a visually engaging and responsive UI to showcase the team's **race car, achievements, sponsors, and team members**.
- Focused on smooth animations and mobile-first responsiveness to reflect the speed and engineering spirit of motorsports.

EDUCATION

SSC (10th Grade)

SCORE: 86.4%

Shri Jairambhai High School , Nashik Road

Jun 2021 - Jun 2022

Diploma in Information Technology

SCORE: 93.75%

Government Polytechnic Mumbai

Sep 2022- Jul 2025

BTech in Robotics & Artificial Intelligence

SCORE: (Ongoing)

COEP Technological University

Sep 2025 - Jul 2028