

Vedant Barde

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Summary

Proficient in C++ and JavaScript with a solid foundation in data structures and algorithms. Skilled in developing responsive and high-performance web applications using Next.js, React.js, HTML, and Tailwind CSS. Experienced in integrating RESTful APIs and working with databases like MongoDB and MySQL for data-driven features. Familiar with full-stack workflows and version control using Git for collaborative development.

TECHNICAL SKILLS

- **Language:** C++, JavaScript
- **Frontend:** React.js, Next.js, HTML, Tailwind CSS
- **Database:** MongoDB, MySQL
- **Tools:** Git, Github, Vercel, Project Management Tools
- **Others:** Data Structures and Algorithms, REST API Integration

Education

Sinhgad Institute of Technology, Lonavala

Jun 2021 – May 2025

- BE in Computer Science
- GPA: 7.51

Jagadambha Junior Science College

Jun 2020 – May 2021

- Science
- Percentage: 94.5

Project

DeepSeek AI - Clone

[Github](#)

- Developed a full-stack AI chat application with real-time message rendering, chat creation and renaming, markdown support, animated assistant typing effects, and persistent message history. Delivering a polished and interactive user experience.
- Built using Next.js 14, React, Tailwind CSS, Clerk Auth, MongoDB, and OpenRouter API, following modular architecture with secure API routes, protected user sessions, dynamic routing, and responsive UI design tailored for optimal performance and scalability.

LMS (Learning Management System)

[Github](#)

- Developed a fully responsive LMS frontend using React and Tailwind CSS, enabling seamless course browsing, enrollment, and used Clerk for User Authentication with an intuitive and modern UI.
- Optimized for performance and accessibility, ensuring smooth navigation across all devices while maintaining a scalable and maintainable codebase for an engaging learning experience.