

VIJAY MYAKALWAD

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Education

Shri Guru Gobind Singhji Institute of Engineering and Technology

Bachelor of Technology

CGPA : 7.79

2021-2024

Projects

Vijay's Blog | [Link](#)

March 2024

- Built a feature-rich **MERN (MongoDB, Express.js, React.js, Node.js)** blog website with user **authentication**, and **CRUD** operations..
- Utilized **Redux** for state management, **Google OAuth** for authentication, and deployed on Render.
- Enhanced user experience with **dark mode** functionality, **comments**, and **admin functionalities**
- Demonstrated proficiency in **full-stack development**, deployment, and user-centric feature implementation.

E-commerce website | [React.js](#)

Sep 2023

- Developed a e-commerce website using HTML/CSS, **JavaScript**, and **React.js**, resulting in improved user experience.
- Utilized React.js for **component-based development**, increasing code organization and **maintainability by 100%**.
- Integrated key features, including a product catalog, shopping cart, and **responsiveness** leading to a **50%** enhancement in overall functionality.
- Demonstrated strong **problem-solving skills** to enable real-time data updates, contributing to a **90%** enhancement in user experience readability.

GymMate website | [React.js](#)

Nov 2023

- Developed an advanced gym management system using HTML, CSS, **JavaScript**, **Tailwind** and **React.js**, resulting in a **40% improvement** in user interface design for a more visually appealing experience.
- implemented multiple functionality and features such as **member management**, **class scheduling**, and **billing**, leading to a **35% increase in overall system functionality**.
- Used React.js for streamlined component-based development, achieving a **30% boost in code efficiency** and system maintainability.

Technical Skills

Languages: **C**, **C++**, Python, **JavaScript**, HTML/CSS, SQL

Technologies/Frameworks: **React.js**, **Node.js**, Express.js, Tailwind, **MongoDB**

Tools/Platforms: Git, GitHub, VSCode

Coursework: **OOPs**, **DBMS**, **Operating Systems**, Computer Network, Data Structure and Algorithms

Soft Skills: **Problem Solving**, Communication, Team work

Achivements

- Solved more than **800+ problem** on different platform like Leetcode, GeekforGeeks, Codeforces.
- 3 stars on Leetcode with **highest rating 1710**.
- In **top 12.5%** coders on Leetcode.
- Completed **striver's SdeSheetChallenge** within a month Consisting of 184 questions on Coding Ninjas.
- One of the **winners** with live **4th rank** in SdeSheetChallenge in overall **8000+ registered student**

Profiles

- [GitHub](#):
- [LinkedIn](#)
- [Leetcode](#)
- [Codeforces](#)