

Priya Thakur

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LinkedIn | Leetcode | Github

SKILLS

Languages | C/C++, JavaScript, HTML, CSS

Developer Tools | VS Code, Git, GitHub, Google Colab, Postman

Tech Stack | MERN Stack (MongoDB, Express JS, Node JS, React JS)

Cloud/Databases | MongoDB, MySQL

Miscellaneous | Data Structures, Algorithms, OOPS

Soft Skills | Demonstrated exceptional problem-solving and analytical skills by optimizing software applications, resulting in a 25% reduction in processing time and a 15% increase in user satisfaction through cross-functional team collaboration.

Coursework | Operating System (OS), DBMS.

PROJECTS

TRACK-U ([repo link](#) | [live link](#))

- **Tools & Technologies Used** | MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, Restful API.
- **Description** | Developed a web application to streamline the process of organizing financing for individuals, grab finance details from different apps and managing on a single dashboard.
- **Implementation** | Implemented User Authentication using JWT token, User Registration, integrating Setu API for real time user data, integrated auto-mail service for selected time interval, implementing ML model for real time predictions.
- **Performance** | Enhanced the Dashboard by adding dedicated pages for expenses and savings management, improved user interaction and efficiency by involving graph of user data.

TRAVEL ADVISOR ([repo link](#))

- **Tools & Technologies Used** | React.js, Tailwind CSS, API Integration.
- **Description** | Developed a versatile and responsive web application in which users are able to find Hotels, Restaurants and Visiting places for the giving location.
- **Performance** | Optimized application performance, by building it as a single page application.

SHOPPING CART

- **Tools & Technologies Used** | React.js, Redux Toolkit, Tailwind CSS, API Integration.
- **Description** | Developed a versatile and responsive shopping cart application in which users can add and delete items in the cart.
- **Performance** | Optimized application performance, by managing states, single page application, reducing load times by 30%.

EDUCATION

GL Bajaj Group of Institutions.

B. Tech, Computer Science

October 2022 – July 2026

CGPA – 8.44

Gandhi Inter College

PCM

July 2021

Percentage – 80%

HONORS & AWARDS

UP Scholarship

For top students all over India | 2023

GeeksForGeeks Hackfest

Winner

Won over more than 100 teams. 2024

MLSA MIET TOP-15 teams

Got selected in the top-15 teams in MLSA MIET DEV GATHERING over more than 100 teams. | 2024

EXPERIENCE

CODETECH CLUB, (LEAD)

AUGUST 2023 – TILL DATE

Helping to foster a collaborative environment within the college to enhance coding and development skills among students, including peers, seniors, and juniors.

INTERESTS

Leadership | Travelling | Self – Improvement

CERTIFICATIONS

Problem Solving through C – NPTEL

Problem Solving - Hackerrank