



KRUSHNA DIWATE

Computer Engineer- Undergraduate

Pimpri, Pune - 411017

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EDUCATION

PCET'S AND NMVPM'S NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY, PUNE
BACHELOR OF COMPUTER ENGINEERING (PURSUING)

EXPERIENCE

Prakrut Systems

January 2025 - March 2025

Web Developer Intern

- Managed the database using MongoDB, ensuring efficient data storage and retrieval for user profiles and resumes.
- Developed RESTful APIs for authentication and user CRUD operations using Node.js and Express, enabling seamless user management.

PROJECTS

WatchNet - Replica of Netflix

<https://watchnet24.netlify.app/>

January 2025 - February 2025

- Developed a full-stack streaming platform using React for the user interface and Redux for state management, ensuring smooth performance and scalability.
- Integrated Firebase authentication for secure user sign-up/sign-in and leveraged Google Gemini AI to implement an intelligent movie recommendation system, enhancing the user experience with GPT-powered search.

Expense Tracking Portal

<https://myorganizer2417.netlify.app/>

October 2024 - November 2024

- Designed and developed a user-friendly portal using React for the front end and Node.js with MongoDB for the backend to track daily expenses, manage loan information, and securely store personal images.
- Integrated data visualization features by generating dynamic charts using libraries like Chart.js/D3.js, enabling users to analyze expense trends and insights effectively.

Fooder - Online Food Ordering Portal

August 2024 - September 2024

- Designed and developed a fully responsive online food ordering website using the React framework, ensuring a smooth and interactive user experience across devices.
- Integrated Swiggy's API to dynamically fetch restaurant data, display menus, and facilitate real-time food ordering, improving functionality and user engagement.

Image Recognition and Text Extraction

December 2024 - January 2025

- Developed a full-stack application using Node.js for backend processing, JavaScript for the user interface, and integrated the Gemini AI API for advanced image recognition and text extraction capabilities.
- Implemented RESTful APIs to handle image uploads, process data through AI, and return recognized text efficiently, ensuring a seamless user experience.

Mini Projects : More on GitHub

- github.com/krushnadiwate2417

SKILLS

- | | | | |
|------------|------------|--------------|----------------------|
| • HTML5 | • CSS/CSS3 | • JavaScript | • Bootstrap/Tailwind |
| • React Js | • Node Js | • Express Js | • Mongo DB |
| • GitHub | • Swagger | • Docker | • Firebase |

EXTRACURRICULAR

Hackerrank

- 5 stars in React (Gold Badge)
- 2 stars in Problem Solving