Pradnya Appa Jadhav

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LeetCode | GitHub

PROFILE

Self-driven Computer Engineering student with strong foundational knowledge in web development, data structures, and full-stack development. Skilled in JavaScript, MERN stack, and problem-solving. Seeking to contribute to innovative and scalable applications in a collaborative environment.

TECHNICAL SKILLS

Languages: C++, JavaScript, Java, Python
Web Technologies: HTML, CSS, React.js, Node.js, Express.js
Databases: MySQL, MongoDB
Tools: Git, GitHub, Figma, VS Code, Jupyter Notebook
Others: Operating Systems, Computer Networks, OOP, Web Scraping

EDUCATION

Dr. D.Y. Patil Institute of Engineering, Management and Research *2022 – 2026*
Bachelor of Engineering in Computer Engineering (CGPA: 8.79) *Pune, India*
Shardabai Pawar Mahila Mahavidyalaya *2020 – 2022*
Higher Secondary Certificate – 80% *Baramati, India*

EXPERIENCE

Web Development Intern (MERN) – Umid Infotech *May 2024 – Aug 2024*
Remote

- Developed and deployed full-stack web apps using React, Node.js, and MongoDB.
- Collaborated with the team using Git for version control and agile workflows.
- Improved app performance and UI responsiveness through debugging and optimization.

PROJECTS

Everywhere Food Delivery App
Tech Stack: React.js, Node.js, MongoDB, JWT, CSS

- Developed a full-stack food delivery web application supporting user sign-up, login, and real-time order tracking.
- Implemented secure JWT-based user authentication system and admin dashboard for managing restaurants and orders.
- Enabled users to search, filter, and add food items to a dynamic cart and checkout system.

AarogyaDisha – Healthcare Management Platform
Tech Stack: React.js, Node.js, MongoDB, CSS, JavaScript

- Designed and built a health-tracking platform for patients to manage medical history, appointments, and health tips.
- Enabled appointment booking with doctors, patient registration, and consultation via video/chat.
- Built user dashboards for patients and doctors to securely access medical records.

Flipkart Product Web Scraper
Tech Stack: Python, BeautifulSoup, Requests, Pandas

- Built a Python web scraper to extract product names, prices, ratings, and reviews from Flipkart product listings.
- Cleaned and saved structured data in CSV/JSON formats for downstream product comparison and analysis.
- Handled dynamic content loading and error handling for robust scraping.

Movie Recommendation System
Tech Stack: Python, Pandas, NumPy, Scikit-learn, TMDB 5000 Dataset

- Developed a content-based movie recommendation engine using cosine similarity over movie metadata.
- Processed and analyzed the TMDB dataset to compute relevance scores and recommend similar titles.
- Implemented vectorization, similarity measures, and indexing for scalable predictions.

CERTIFICATIONS & ACHIEVEMENTS

- Completed 100 Days and 50 Days Coding Challenges on LeetCode.

- C++ Programming Course – Great Learning.

- Full-Stack MERN Web Development Certificate – Udemy.