Shreyas Gadre

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Education

Savitribai Phule Pune University   **August 2021 – May 2025**
Bachelors in Computer Engineering   **GPA: 8.61/10**

P.E.S Modern College of Arts,Science and Commerce   **August 2019 – May 2021**
Higher Secondary Education   **Percent: 94.33**

Experience

Frontend Developer   **December 2023 – January 2024**
TouchMedia Ads

- Integrated Axios for HTTP requests and consuming APIs, facilitating data exchange between the frontend and backend
- Designed multiple web applications using React.js and explored various technologies
- Enhanced web application's visibility, resulting in a 50% increase in the number of keywords ranking on the first page of Google

Executive Member of CodeChef   **January 2024 – Present**
Codechef SCOE Chapter

- Conducted 3+ interactive sessions with students enlightening them on various topics of technology
- Delivered a session on Data Structures and Algorithms, receiving a positive feedback rating of 4 out of 5 from participants, demonstrating effective communication and engagement
- Resolved doubts of students within the department in a fair and timely manner

Projects

Credit Risk Assessment and Bank Website Development | *ReactJs, NodeJs, ExpressJs, ML*   **June 2024**

- Architected a bank website providing robust authentication and security features, including login, logout, signup, forgot password, and reset password functionalities
- Engineered a dashboard that visualizes analytics and insights through interactive charts
- Incorporated machine learning capabilities using XGBoost for credit risk assessment having 78% accuracy, enhancing the decision-making process for loan approvals
- Processed a large dataset of nearly 50,000 records to develop a high-performing model
- Coordinated feature engineering to improve model accuracy, including data cleaning, transformation, and selection techniques

Ssignature Admin Panel | *ReactJs, TailwindCSS, Zustand, Github*   **December 2023 - January 2024**

- Fostered a module for managing staff data with options to add, edit, and block entries
- Optimized navigation by leveraging Zustand to track and access the 15 most recently viewed pages
- Delivered actionable insights through visual analytics powered by Google Analytics
- Fullfilled Excel upload feature for bulk data management, improving workflow efficiency by 40%

Healthify App   **July 2024 -Present**

- Currently developing an OCR-based tool to extract and summarize nutritional data from food labels using transformer models like Pegasus
- Adding a chatbot for symptom analysis and real-time diet tracking with detailed visualizations

Achievements

- Solved more than 200+ problems on Leetcode and GFG

Technical Skills

Languages:C++,Python(ML),SQL (MySQL), JavaScript, HTML/CSS
Frameworks & Libraries:React.js, Node.js, Express.js, Chart.js, Redux, Zustand, TailwindCSS
Database:MySQL, Supabase
Tools:Git, GitHub, Postman, VS Code
Cloud:AWS