

Shreyas Katalkar

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github.com/MrShreyas

About

I am a passionate React Developer with a B.Tech in Computer Science and Engineering, specializing in building dynamic and responsive web applications. I have hands-on experience in frontend development using React.js, Tailwind CSS, and JavaScript, along with API integration using Axios and state management with React Query. My final year project involved developing an IVR system with a voice assistant using Asterisk and Rasa. Additionally, I completed two internships—at Signal ATM, where I developed REST APIs using .NET, and at Bizworkz Consultancy, where I focused on frontend UI development. I am eager to contribute and grow in a fast-paced development environment.

Skills

- **Languages** : C, C++, JavaScript, HTML, CSS, SQL, C#.
- **Libraries and frameworks** : ReactJs, NextJs, TailwindCss, Dot Net, Convex, Clerk

Experience

Full Stack developer Intern, SignalAtm – Pune Feb 2024 – Jul 2024

- During my internship as a .NET Developer, I developed REST APIs using ASP.NET Core, enabling seamless communication between client and server applications
- I collaborated with the team to design and implement endpoints, ensuring they adhered to best practices and security standards

Front End developer Intern, Bizworkz – Pune Sep 2024 – Nov 2024

- Developed dynamic and responsive user interfaces while gaining invaluable practical expertise in front-end development with an emphasis on React.js. Investigated and applied state-of-the-art front-end technologies to produce web apps of superior quality. Improved knowledge of state management, component-based architecture, and performance optimization for contemporary online experiences.

Projects

Google Docs clone Project MrShreyas/docs-clone

- Developed a collaborative document editing application using Next.js, Convex, Clerk, and Tailwind CSS. Implemented real-time editing, user authentication, and responsive UI for seamless user experience. This highlights the technologies used and the key features effectively.

Portfolio Project MrShreyas/portfolio

- Developed a personal portfolio to showcase my frontend skills. This project truly defines my frontend skills in the React.js, Tailwind CSS, Figma.

Todo Project MrShreyas/todo-frontend

- Developed a full-stack Todo Management System using React, Vite, and Tailwind CSS on the frontend and Express.js, MongoDB for the backend. The application enables users to create, update, delete, and filter tasks efficiently.
- Features : User Authentication, Task Management, Optimized UI, State Management, API Integration.

Smart IVR System Using Asterisk IP-PBX and Rasa NLU babuaditya/ivrsystem

- Developed a University final year project for creating a virtual assistant over cellular network
- Tools Used: Rasa NLU, Asterisk IP PBX

Movie Recommendation System 2022

- a basic movie recommendation system using machine learning
- Tools Used: python, jupyter notebook

Education

NCER, B.Tech in Computer Science And Engineering Jul 2020 – Jul 2024

- CGPA: 7.74

Fergusson College, Pune, 12th Mar 2019 – Mar 2020

- Percentage: 69.08