

SIDDHANT DESHMUKH

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[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

SUMMARY:

Frontend developer with expertise in creating efficient, responsive, and user-friendly web interfaces using modern technologies.

Education:

Savitribai Phule Pune University, Pune | Bachelor's Degree in Electronics and Telecommunication | 2020-2024

TECHNICAL SKILLS:

Frontend:

- **Languages:** JavaScript, TypeScript, HTML5, CSS3
- **Libraries/Frameworks:** React.js, Next.js, Tailwind CSS, AcertinityUI
- **State Management:** Redux, Context API
- **CSS Frameworks:** Tailwind CSS, Bootstrap, AcertinityUI
- **Version Control:** Git, GitHub
- **Testing:** Jest, React Testing Library
- **Tools/DevOps:** Webpack, Babel, Vercel, Netlify

Backend (Supportive Knowledge):

- **Languages:** Node.js, TypeScript
- **Frameworks:** Express.js
- **Databases:** MongoDB, Atlas
- **API:** RESTful APIs, GraphQL

Others:

- Responsive Design & Cross-Browser Compatibility
- Performance Optimization and SEO Principles
- Familiar with CI/CD pipelines

EXPERIENCE:

Web Developer - Yhills | Feb 2023 - March 2023 [\[Link\]](#)

- Developed a comprehensive text app named TextTools using React.js during a 2-month Front-end Developer internship, focusing on text modification capabilities, and implemented 5 key features: Text Transformer (capitalize), Text Reverser (decapitalize), Whitespace Wizard (remove extra spaces), Character Counter, and more.
- Designed an engaging user interface that improved user experience by 40%, making text editing faster and more intuitive through clear navigation, responsive design, and real-time feedback.
- Contributed to the project by writing over 2,000 lines of clean, maintainable code and collaborating with a team of 4 developers to deliver a robust online platform.

PROJECTS:

Drone Simulator - Front-end Development [\[Link\]](#)

Techstack - React.js, Tailwind CSS, Mapbox

- Drone Simulator is an interactive application that provides users with an immersive experience of drone navigation on a world map. It leverages Mapbox to allow users to explore the world by pinpointing their current location with just a click.
- With the ability to trace a route between any two destinations, users can map out a starting and ending point with ease. The drone simulation then animates the drone's journey along the route, providing a real-time visual experience.
- Built with React.js and styled using Tailwind CSS, the simulator delivers a sleek and intuitive interface, enhancing user engagement and interaction.

PassLock - Front-end and Back-end Development [\[Link\]](#)

Techstack - React.js, Node.js, Express.js, MongoDB Atlas, Vite.js, Tailwind CSS, AcertinityUI, Render

- PassLock is a sleek cloud password manager that securely stores and manages your credentials. It captures essential details like username, website name, and password, all stored safely on MongoDB Atlas.
- With a user-friendly interface built using React.js, Tailwind CSS, and AcertinityUI, PassLock offers seamless password management. Users can view, copy, edit, and delete their saved passwords effortlessly, enhancing security and convenience.
- Powered by Express and Node.js, the backend is hosted on Render.com, ensuring reliable performance and quick request handling. Enjoy seamless integration with over 99.9% uptime for all your password management needs.

RoboTrix - Front-end Development [\[Link\]](#)

Techstack - React.js, Vite.js, Tailwind CSS, AcertinityUI

- RoboTrix, meticulously designed with React.js, Tailwind CSS, and AcertinityUI, offers instant code generation and real-time debugging, significantly boosting productivity and streamlining the application-building process.
- Enjoy effortless API integrations and highly customizable UI components that cater to your specific needs. Designed to accommodate a vast number of developers, RoboTrix provides a flexible and tailored development environment.
- Experience seamless collaboration with real-time code synchronization and intelligent recommendations. Enhanced security features ensure your projects are well-protected, supporting teams of any size and maintaining robust protection.

NewsReport - Front-end Development [\[Link\]](#)

Techstack - React.js, Tailwind CSS, NewsAPI

- Stay updated with the latest headlines across various categories, including sports, tech, social, business, fashion, and more, curated to keep you informed.
- Access comprehensive news coverage from around the world, offering updates from various regions to keep you informed on global events and trends
- Enjoy a seamless, user-friendly experience with a sleek interface, all developed using React.js and powered by the robust NewsAPI for real-time updates.

Achievements:

District-level Cricket, Shot Put, and Javelin throw player | Led and won multiple inter-college project competitions | Conducted a Brainwave examination project using EEG technology | Volunteered in various college events.

Hobbies:

Sports | Technology | Music | Traveling.

Declaration:

I hereby declare that the information provided in this resume is true and accurate to the best of my knowledge.