

Deep Sandilya

Frontend Developer

Phone: 6268962363 | Email: deepsandilya23@gmail.com

LinkedIn: [linkedin.com/in/deepsandilya01](https://www.linkedin.com/in/deepsandilya01) | GitHub: github.com/deepsandilya01

Professional Summary

Frontend Developer with hands-on experience in building responsive and interactive web applications using modern technologies like React, JavaScript, Tailwind CSS and Three.js. Strong understanding of UI/UX principles, component-based architecture, and state management. Passionate about writing clean, maintainable code and continuously improving development skills.

Technical Skills

Languages: C, C++, Python, JavaScript

Frontend: HTML5, CSS3, SCSS, Tailwind CSS, React.js, Redux, Vite, Three.js

Tools: Git, GitHub, VS Code, Chrome DevTools

Projects

Productivity Dashboard

Developed a productivity web application to help users manage daily tasks, track progress, and stay motivated. Implemented features like task management, weather integration, and motivational quotes. Used browser local storage to persist user data and ensure a smooth user experience.

Tech Stack: HTML5, CSS3, JavaScript, LocalStorage, APIs

Link: github.com/deepsandilya01/Productivity-Dashboard

DogStudio – Creative Agency Website

Built a creative agency website with immersive 3D visual effects and modern UI design. Integrated Three.js with React to create interactive animations and enhance user engagement. Focused on responsive design and performance optimization.

Tech Stack: React.js, Three.js, CSS3, JavaScript

Link: github.com/deepsandilya01/DogStudio

Figma-Style Design Tool

Created a browser-based design editor inspired by Figma, allowing users to drag, resize, rotate, and customize elements on a canvas. Implemented real-time DOM manipulation and state handling without using any external frameworks.

Tech Stack: HTML5, SCSS, JavaScript, LocalStorage

Link: github.com/deepsandilya01/Figma-Style-Design-Tool

Astratto – Creative Portfolio Website

Developed a modern portfolio website showcasing creative content with smooth animations and theme support. Used React and Tailwind CSS to build reusable components and maintain a clean design system.

Tech Stack: React.js, Vite, Tailwind CSS

Link: github.com/deepsandilya01/Astratto

Education

B.Tech in Computer Science Engineering (AI & ML)

Lakshmi Narayan College of Excellence, Bhopal

2024 – 2028 (Currently in 2nd Year)

Additional Information

Strong foundation in frontend development concepts including responsive design, component-based architecture, and version control using Git & GitHub. Actively learning advanced React patterns and performance optimization techniques.