

# Aastha Lakhanpal

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*Detail-oriented Frontend Developer with expertise in React.js, Next.js, Redux, and Tailwind CSS. Skilled in building responsive web applications, state management, and API integration to enhance user experience. Proficient in JavaScript, HTML5, and CSS3, with a strong focus on performance optimization and cross-browser compatibility. Experienced in deploying projects using Vercel and integrating Firebase for authentication and data management. Committed to writing clean, maintainable code and delivering high-quality, user-friendly interfaces.*

## EDUCATION

**Web Development,** Masai School

Nov 2024 - Present

**Masters of Science (Mathematics),** HPURC

Aug 2022 - Aug 2024

**Bachelors of Science (Mathematics),** Vallabh Govt. College

Jul 2019 - Jul 2022

## CERTIFICATIONS

**Coddy.tech,** SQL for beginners

🔗 Click To View

**Coddy.tech,** Modern JavaScript for Beginners

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## Skills

**Technical Skills** Next.js, React.js, Redux, Tailwind CSS, JavaScript, HTML5, CSS3, Chakra UI, RESTful APIs, TypeScript, Git, Firebase

**Soft Skills** Attention to Detail, Effective Communication, Problem Solving, Adaptability

## Projects

### Nuke - Fashion E-Commerce Website

- 🔗 **Deployed Link** : <https://nuke-p4rh.vercel.app/>
- 🔗 **Github Repo** : <https://github.com/aastha2112/Nuke>
- Designed and developed a modern, fully responsive e-commerce platform using Next.js with client-side routing and SEO-friendly architecture.
- Integrated product pages and assets with brand consistency, using Wix styling elements and Tailwind CSS.
- Deployed on Vercel for optimal performance, with fast page loads and smooth navigation across the site.

### Weatherly

- 🔗 **Deployed Link** : <https://weatherly-navy.vercel.app/>
- 🔗 **Github Repo** : <https://github.com/aastha2112/Weatherly>
- Developed a dynamic weather app with API integration for real-time weather updates.
- Implemented a city search feature with debounced input for performance optimization.
- Built a mobile-first, cross-browser compatible UI using Tailwind CSS and deployed on Vercel.

### StoryCraft - Collaborative Storytelling Platform

- 🔗 **Deployed Link** : <https://storycraft-baba5.web.app/>
- 🔗 **Github Repo** : <https://github.com/aastha2112/StoryCraft>
- Built a real-time collaborative platform using Firebase Authentication and Firestore.
- Managed story sessions and component state with Redux for scalable state logic.
- Designed an accessible, responsive UI with Chakra UI adhering to UI/UX best practices.

### QuickChat Buddy

- 🔗 **Deployed Link** : <https://quickchatbuddy.web.app/>
- 🔗 **Github Repo** : [https://github.com/aastha2112/Quick\\_Chat](https://github.com/aastha2112/Quick_Chat)
- Engineered a real-time chat application with Firebase Realtime Database and Authentication.
- Utilized Redux for efficient state management and local storage for persistent messaging.
- Built a responsive single-page interface with Tailwind CSS and smooth animations for enhanced UX.

### Portfolio Website

- 🔗 **Deployed Link** : [https://aastha2112.github.io/Aastha\\_Tech/](https://aastha2112.github.io/Aastha_Tech/)
- 🔗 **Github Repo** : [https://github.com/aastha2112/Aastha\\_Tech](https://github.com/aastha2112/Aastha_Tech)
- Built a modern, responsive portfolio using React and Tailwind CSS, optimized for all screen sizes.
- Showcased multiple frontend projects with live demos, GitHub links, and detailed tech stacks.
- Integrated a professional contact section with form validation to enable easy communication.