

Shivam Gairola

Frontend Developer

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Profile

Frontend Engineer specializing in Next.js, React.js, Tailwind CSS, and TypeScript. Skilled in developing responsive, mobile-first, and SEO-optimized web applications with a strong focus on UX/UI design, cross-browser compatibility, and web performance optimization. Proficient in scalable CMS development, API integrations, authentication workflows, and modern frontend ecosystems. Experienced with Docker, Git, Jira, and CI/CD pipelines for efficient and collaborative workflows.

Professional Experience

Frontend Engineer, MAI Labs  12/2023 – present | Noida, India

- Led the frontend development of Kalp Studio product websites, including Mayaverse and MAI, ensuring responsive design and high web performance.
- Built and managed an in-house CMS, optimizing user experience and CMS scalability.
- Collaborated closely with cross-functional teams to enhance UX/UI and API integrations.
- Implemented caching strategies and server-side rendering to improve site speed and SEO.
- Used Git for version control and Jira for agile project management.

Frontend Intern, MAI Labs 09/2023 – 11/2023 | Noida, India




- Contributed to frontend features using React.js, Next.js, and Tailwind CSS.
- Improved UI functionality, responsive design, and accessibility across devices.
- Implemented mock APIs and practiced backend simulation for frontend development.
- Gained experience with Firebase authentication and security practices.

Projects

Kalp CMS & Console

- Developed a CMS to manage blogs, use cases, web stories, and newsroom content.
- Integrated REST APIs and Node.js backend to enable seamless content operations.
- Implemented Docker-based deployment for scalability and consistency.
- **Tech Stack:** React.js, TypeScript, Sass, Context API, Node.js, REST API

Product Websites

- Spearheaded development of Kalp Studio , BUILD Bharat Tour,  and Mayaverse  websites.
- Integrated APIs (Strapi) and implemented SEO strategies, lightweight animations, and pixel-perfect Figma conversions.
- Focused on mobile-first development, responsive layouts, and cross-browser compatibility.
- **Tech Stack:** Next.js, Tailwind CSS, Sass, TypeScript, Context API, REST API, Strapi

Skills

NextJs: — Next.js, React.js, App Router, JavaScript, TypeScript, Tailwind CSS, Sass, Redux, Context API

Backend & APIs: — REST API, Node.js, Strapi, Firebase, Postman

DataBase: — PostgreSQL, MongoDB

Development Tools: — Docker, AWS, CI/CD, Git, Github, kubernetes, Jira

Other Expertise: — SEO, Web Performance Optimization, Responsive Design, UX/UI, Cross-browser Compatibility, TensorFlow.js

Education

Bachelors of Technology in Computer Science & Engineering,
DIT University

2019 – 2023 | Dehradun, India