AARYAN RAJ SHRESTHA

NEXT.JS Developer

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A B O U T

A driven computer science student with a passion for technology, aiming to deliver efficient and dependable solutions by leveraging a solid understanding of IT processes and challenges. Proficient in troubleshooting and communication, with a collaborative mindset to enhance team operations. Primarily focused on responsive design, intuitive UI/UX, and robust frontend architecture to deliver seamless and engaging user experiences. Committed to applying technical expertise to advance ongoing IT initiatives and establish sustainable strategies for long-term success.

S K I L L S

Technical Skills: Proficient in HTML, CSS, JavaScript, TypeScript, React, Git, GitHub and Next.js; familiar with Python, Django, Django-Rest Framework and MySQL.

Soft Skills: Strong communication skills, adaptability, and a collaborative team player with a proven ability to learn quickly.

W O R K   E X P E R I E N C E

Alpas Technology

React Developer Intern   **January 2025 – April 2025**

Developed and deployed feature-rich web applications using React, implementing advanced functionalities such as dynamic user interactions, state management, API integrations, and performance optimizations.

Gained proficiency in Next.js and developed a fully responsive portfolio website with a focus on clean design and exceptional UI/UX.

Emphasized scalability, maintainability, and a seamless user experience across all projects.

P R O J E C T S

Here are a few of my projects; additional projects can be found in my GitHub repositories.

1. **Portfolio generator**

    Tech stack: React JS, Tailwind CSS, Firebase
    Developed a dynamic portfolio generation tool that allows users to create personalized portfolios based on the information they provide. Ensured a responsive and user-friendly interface for seamless customization.

2. **Benelli Website**

    Tech stack: Django
    Designed and implemented a responsive website showcasing detailed specifications of Benelli motorcycles, along with their estimated prices in Nepali Rupees. Focused on delivering an intuitive browsing experience with structured and accessible content.

3. **NepAir (Ongoing)**

    Tech stack: React JS
    Developed a fully responsive frontend for NepAir, a final-year project for a student at Herald College. Integrated Leaflet.js to visualize Nepal's air quality data on an interactive map, with markers indicating real-time pollution levels at various locations. Additionally, implemented a live data table displaying air quality metrics fetched from the backend.

4. **Weather App**

    Tech stack: Html, CSS, JavaScript
    Built a weather application using vanilla JavaScript, leveraging API integration to fetch and display real-time weather data. Focused on API handling, asynchronous programming, and responsive UI design.

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E D U C A T I O N

St. Xavier's College | +2 Science (Physics) | Maitighar   **2019 – 2021**

IIMS College | Bachelors in Computer Science | Dhobidhara   **2024 - Present**