# **AARYAN RAJ SHRESTHA**

#### **NEXT.JS Developer**

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## ABOUT

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.

# SKILLS

**Technical Skills**: Proficient in HTML, CSS, JavaScript, TypeScript, React, Git, GitHub and Next.js; basic knowledge of 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.

# WORK EXPERIENCE

### **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.

# **PROJECTS**

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

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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# **EDUCATION**

St. Xavier's College | +2 Science (Physics) | Maitighar

2019 - 2021

IIMS College | Bachelors in Computer Science | Dhobidhara

2024 - Present