Aayush Prajapati

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I am a BSc. CSIT student actively engaged in personal web development projects and continuously expanding my expertise in the field. Currently focusing on mastering the MERN stack and Next.js, I am eager to gain practical experience, refine my skills, and collaborate on innovative web development initiatives.

Skills

Programming Languages: JavaScript, PHP, HTML, CSS, Java
Frontend: React, Angular, Next.js, Tailwind CSS
Backend: Node.js, Express.js
Database: MongoDB, MySQL
Version Control: Git, GitHub
Others: DSA, OOPS, RESTful APIs, Postman, Problem-Solving

Experience

Full Stack Intern *Devanasoft Pvt. Ltd.*
Gatthaghar, Madhyapur Thimi *2025*

- Developed a full-stack photo uploading platform using **Next.js**, integrated with **MongoDB Atlas** for database and **Cloudinary** for image upload, transformation, and storage.
- Implemented image cropping and filter adjustments using **Cropper.js**, with support for custom aspect ratios.
- Designed a responsive and modern UI using **Tailwind CSS**, with dynamic validation for captions and multi-tag selection.
- Secured the platform with **JWT-based authentication**, including protected routes and session handling via **Redux Toolkit**.
- Managed client-side logic, API integration, and state handling while following **Git workflow** for version control and collaboration.

Projects

Photonic – Photo Uploading Platform
– NextJs, MongoDB, Cloudinary, Cropper.js, Tailwind CSS, Redux Toolkit
A full-stack photo uploading site where users can crop images with custom aspect ratios, apply filters, and add captions and tags before uploading. Features include secure login with JWT, session management using Redux Toolkit, and responsive design built with Tailwind.

Link: https://github.com/Aayush0430/Photonic-Photo-Uploading-Platform

Ecommerce Sentiment Analysis
– NextJs, MongoDB, Tailwind, Material UI
An Ecommerce application to analyze customer sentiment for products using user reviews.

Link: https://ecom-deploy-fa91.onrender.com/

Pothole Reporting System
    – NextJs, MongoDb, Tailwind, Express
A web application that allows users to report potholes by submitting location details, photos, and descriptions.

Link: `https://github.com/Rajan66/FixMyRoad`

Food Ordering Site
    – PHP, JS, Bootstrap, HTML, CSS, MySQL
An online food ordering platform featuring various cuisines, offering a seamless ordering experience.

Link: `https://github.com/Aayush0430/FoodOrderingSite`

Online Liquor Store
    – PHP, JS, AJAX, Bootstrap, HTML, CSS, MySQL
A comprehensive online store offering a variety of liquor categories with a modern web interface.

Link: `https://github.com/Aayush0430/OnlineLiquorStore`

Restaurant Management System
    – Java, MySQL
A console-based food ordering system developed in Java, featuring a menu display for user order placement, payment, and admin panel.

Link: `https://github.com/Aayush0430/Java-Food-Order`

Education

NCCS College   2021 - Present
B. Sc. Computer Science and Information Technology (B.Sc. CSIT)

Everest Multiple College   2018 - 2020
+2 Science

REHDON H.S. School   Completed in 2018
Secondary Education

Relevant Coursework and Trainings

- Python Workshop, NCCS College   (2024)
- Java Workshop, NCCS College   (2023)
- PHP Workshop, NCCS College   (2022)