Ruth Bishwakarma

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Education

Shree Shanti Bhagawati Secondary School   **2018 - 2020**
Higher Secondary Level   *Letang Morang*

- Mathematics

Godawari College   **Expected Graduation: 2025**
BSc Computer Science and Information Technology (BSc CSIT)   *Itahari, Sunsari*

- Courses: Software Engineering, Database Management System, Operating Systems, Computer Architecture, Model-Based Programming, Discrete Structures, Data Structures and Algorithms

Work Experience

Blue Fox Pvt Ltd   **March 2025 – May 2025**
Frontend Intern   *Itahari, Sunsari*

- Designed and developed responsive user interfaces using NextJS and **Tailwind CSS**, ensuring seamless usability across devices and browsers for the web hosting platform.

- Utilized **Git** for version control to maintain clean, modular, and maintainable code, contributing to efficient project delivery.

Projects

Personal Portfolio Website | *Website* | *Source Code*   **Next.js | Tailwind CSS**

- ∗ Designed and developed a responsive personal portfolio using **Next.js**, **TypeScript**, and **Tailwind CSS**, showcasing professional projects with modern UI/UX principles.

Vaccine Reminder System | Website | Source Code

- ∗ Developed and deployed a decentralized vaccine reminder system using typescript and firebase. This is a simple vaccine reminder project. It allows users to enter a vaccine name and a short description. The system stores the information and sends an email notification as a reminder before the vaccination date.
- ∗ Tested and optimized the vaccine reminder system using **Postman** for API endpoint testing.

Blooming Delights (Flower Shop E-Commerce) | Source Code

- ∗ Built a responsive e-commerce website for a flower shop using **Next.js** and **Tailwind CSS**, featuring product catalogs, cart functionality, and checkout pages. Improved mobile UX.
- ∗ Optimized performance by lazy-loading images and implementing server-side rendering (**Next.js**), cutting page load time by 35%. Tested APIs using **Postman** and conducted cross-browser testing.

Technical Skills

Languages: HTML, CSS, JavaScript, C, C++, C#
Developer Tools: Postman, Git
Libraries/Frameworks: ReactJS, NextJS, NodeJS, Express.js
Database: MongoDB

Soft Skills

Problem-solving mindset, teamwork, attention to detail.

Strong communication skills, adaptability, and eagerness to learn new technologies.