

Rajeev Shrestha

Front-end Software developer

Enthusiastic and detail-oriented Front-end Software Engineer with 2 years of hands-on experience in developing responsive web applications. Recognized for streamlining UI/UX processes, resulting in a significant increase in user engagement. Eager to leverage expertise in application development to contribute innovative solutions and drive seamless user interactions in a dynamic tech environment.

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WORK EXPERIENCE

Front-end Software Developer

Yantracore Tech

02/2022 - 08/2023

Lalitpur, Nepal

Achievements/Tasks

- Engineered a dynamic private dashboard system overseeing hotel, lodging, and food services, enabling real-time management of 2 web applications. Resulted in a 25% reduction in operational inefficiencies through seamless updates and monitoring of services, enhancing overall operational efficiency.
- Co-led a multidisciplinary team, comprising UI/UX, back-end, and QA engineers, in successfully launching an in-house application to beta version, attracting a monthly user base of over 5000 visitors.
- Engineered an innovative inventory system with live tracking of food items, cuisines, and meals. Integrated an intuitive 'add to cart' feature and a robust printing system, revolutionizing inventory management and refining the ordering process.

Software Engineer Intern

Yantracore Tech

09/2021 - 02/2022

Achievements/Tasks

- Collaborated cross-functionally to develop and implement an innovative inventory system and a proprietary dashboard for comprehensive management of hospitality services in hotels and restaurants.
- Pioneered the creation of a dynamic business sub-module, enabling seamless CRUD functionalities for user-centric business management. Integrated live branch tracking, significantly enhancing system functionality and user experience, contributing crucially to project milestones.
- Elevated proficiency in JavaScript fundamentals and showcased advanced expertise in React, TypeScript, and Next.js, amplifying capabilities and contributing significantly to project success.

EDUCATION

Bachelor's degree in Computer Engineering

Lalitpur Engineering College

11/2017 - 04/2023

SKILLS

HTML5

CSS3

JavaScript

React.js

TypeScript

Next.js

Node.js

PostgreSQL

Git

MongoDB

Webpack

Docker

AWS Amplify

Vite

UI/UX principles

API Integration

PERSONAL PROJECTS

Nepali Music genre classification system using CNN

- Designed and executed an advanced CNN-based model delivering over 88.6% accuracy in classifying Nepali music genres, culminating in a published comprehensive project report, contributing significantly to cultural music analysis and academic evaluation.

Multi-vendor online E-commerce platform

- Engineered and launched a robust multi-vendor e-commerce platform during college, facilitating seamless transactions and interactions among multiple vendors and customers, showcasing prowess in full-stack development and fostering a practical understanding of marketplace dynamics.