SABIN DANGI

Kathmandu,Nepal | sabinkshetri.work@gmail.com | +977-9746233201 | www.sabindangi1.com.np

WEB DEVELOPER(MERN)

I am a dedicated and results-oriented professional with a strong background in Information Technology and Software Development. I have honed my skills in system design, problem-solving, leadership , Software Development consistently delivering high-quality results.

WORK EXPERIENCE

React Developer | Agrobotics Nepal Pvt.Ltd   Dec 2023 - Mar 2024
- Experience with real world APIs integration and customization
- Familiar with API testing tools(Swagger & Postman)
- Familiar with task management tool (Jira)

IT Support | Muglani Khabar   Nov 2019 - Dec 2023
- Training and Support :Providing training sessions to employees on new technologies, software tools, and best practices to ensure everyone is using the systems effectively.
- Familiar with Content Management System.

SKILLS

- Frontend :- HTML5,CSS3,Javascript,Reactjs,Nextjs,Typescript,TailwindCss,Redux,Bootstrap,wordpress
- Backend :- NodeJs,ExpressJs,Python,Flask,Core Java
- Database :- Mysql,MongoDB,PostgreSQL
- Extra :- GitHub,Figma,Photoshop,Linux(Ubuntu),Docker

EDUCATION

Bachelor of Engineering in Information Technology   2019 - 2024
Nepal College of Information Technology (NCIT)
Balkumari Lalitpur

Intermediate (+2)   2015-2018
Gorkha Internation Secondary School
Tulsipur -Dang

TRAINING

90 Hour's of Professional Web Design   Aug- 2022 - Oct 2022
Broadway Infosys Pvt.Ltd.
Tinkune ,Kathmandu

PROJECTS

Malicious URL Detection Using Ensemble Learning.

We developed a system to detect malicious URLs using machine learning techniques, aiming to identify threats like phishing and malware. By leveraging XGBoost, LGBM, and SVM algorithms, we built a robust model to distinguish between benign and malicious URLs.

Agrobidding

As part of our minor project, my friend and I developed an Agrobidding platform using the Model-View-Controller (MVC) architecture. The project aimed to create a user-friendly platform that connects farmers and buyers, facilitating transparent transactions for agricultural products.

Erastriya.com

Erastriya is a Nepali news portal and my first freelancing project, hosted on the following domain www.erastriya.com.

Website with CMS

I developed a dynamic website with a Content Management System (CMS) using the MERN stack (MongoDB, Express.js, React, Node.js) to enable efficient management of website content. The website includes full user authentication with JSON Web Token(JWT), ensuring secure login and session management for users.

E-shop

E-shop is an e-commerce project built using the MERN stack (MongoDB, Express.js, React, Node.js) along with TypeScript for enhanced type safety and code maintainability. The project features a fully functional online shopping platform, allowing users to browse products, add items to their cart, and complete purchases. For payment processing, I integrated Khalti, a popular payment gateway in Nepal, ensuring a seamless and secure transaction experience for users.

Real Time Chat App

I developed a Real-Time Chat Application using Socket.io, a JavaScript library that enables real-time, bi-directional communication between web clients and servers. This chat app allows users to send and receive messages instantly, providing a seamless real-time communication experience.

GITHUB/PORTFOLIO

INTERESTS

- Problem-Solving and Strategic Thinking.
- Music and Performance.
- Writing ,Reading and Research Content .
- Sports and Physical Activities.