

Shruti Dhungana

Frontend(React) Developer

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♀ Female

🌐 LinkedIn

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Profile

A strong foundation in practical programming has led to consistently delivering high-quality work, and adaptability to diverse challenges with a focus on achieving optimal outcomes. Possessing a versatile skill set in written and verbal communication and an empathetic approach to interpersonal interactions enables seamless collaboration with teams and stakeholders. Experienced in engaging across various levels of an organization, I can articulate complex concepts, document processes clearly, and contribute meaningful insights. As a React developer, emphasis is placed on creating impactful and efficient solutions while actively contributing to planning and execution processes, showcasing both dedication and technical expertise in the field.

Professional Experience

2023/02 – 2024/07
Melbourne, Australia

Frontend React Developer

Varicon (Digital Anka) [🔗](#)

In the role of a React developer at Varicon, in the Varicon Product, a series of impactful enhancements were delivered across key modules. Contributions included implementing an Archive feature for the Equipment module, displaying counts of unqualified equipment, and integrating advanced filters by status and supplier. Additionally, status indicators were added to equipment tables to improve data visibility. In the Daily Cost Tracking module, filtering was configured to display 10 initial entries for streamlined navigation. An automatic logout feature was developed for enhanced security, logging users out after one hour. Furthermore, the entire Subcontract module was created from scratch, encompassing functionalities for adding contracts, variations, and establishing connections to claims. This work utilized React, Hooks, and Material UI to produce a seamless, user-centric experience.

2022/10 – 2023/02
Kathmandu, Nepal

Frontend Intern

Treeleaf Technologies [🔗](#)

2022/01 – 2022/03
LalitPur, Nepal

React Intern

Prixa Technologies

Education

2017 – 2022
Dhulikhel, Kavre, Nepal

Bsc.Computer Science

Kathmandu University [🔗](#)

2015 – 2017
Lainchaur, Kathmandu,
Nepal

+2 High School

National School of Sciences

Kathmandu, Nepal

SLC(School Leaving Certificate)

Daffodil Boarding School

Skills

React JS

HTML

CSS

Javascript

Material UI

Typescript

Next

Projects

Subcontract Module

Varicon Product

In the Subcontract module at Varicon, which is tailored for the civil construction industry in Australia, the focus was on enhancing the functionality for managing subcontractor agreements. This involved creating a dynamic table to display subcontract details, allowing for efficient organization and access. Key operations like adding and editing subcontract records were streamlined, enabling easy updates and modifications to contract information. Additionally, functionality was integrated to support importing files, ensuring smooth data migration and compatibility with external documents. These improvements played a crucial role in optimizing the subcontract management process, ensuring seamless integration with broader project workflows.

Equipment Module

Varicon Product

In the Equipment module at Varicon, I contributed to several key functionalities aimed at improving equipment management. This included adding counts to track the number of items, and implementing CRUD operations for managing archived equipment. Additionally, I worked on enhancing the status management feature, which involved setting equipment statuses to inactive, ensuring better organization and accuracy in tracking equipment availability. These improvements helped streamline operations, making it easier to manage equipment records and maintain up-to-date data within the system.

Shopping Cart

This personal project, designed for practice, includes a simple Home and Cart page. The project focuses on basic e-commerce functionality, where users can click "Add to Cart" to add items to their shopping cart. It utilizes the Fakestore API for product data, but the project is intentionally kept minimal, lacking advanced features such as search functionality. The aim of this project is to practice core concepts in front-end development and API integration

Movie-Mania

This practice project focuses on a movie discovery platform where users can search for movies by title. Upon searching, users can click on a movie poster to view detailed information about the selected film. The project leverages the Open Movie Database (OMDb) API to fetch and display movie data. The goal of this project is to refine skills in integrating external APIs, handling dynamic content, and enhancing user experience through seamless navigation and interaction with movie details.

Languages

• Nepali

• English

Interests

• Reading Novels

• Researching on New Topic