



Bharat Dangi

Full Stack Web Developer

Experienced Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, back-end business logic building, database design, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of web systems. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including NodeJS, ExpressJS, MongoDB, ReactJS, Redis, Elastic Search, Typescript, Unit Testing, AWS Lambda, Docker.

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WORK EXPERIENCE

(Computer Engineer) MERN Developer PortPro - USA

01/2022 - Present Kathmandu, Nepal

Tech company building the most premier software for drayage carriers.

Achievements/Tasks

- Engineered highly scalable back-end which can handle thousands of requests per day.
- Standardized web automation script to extract multiple data from multiple port sites which helps to reduce cost by 70%.
- Improved the transport management system which helps thousands of trucking companies in USA to reduce their operating costs by 50%.
- Designed and developed the standalone service for working with map direction and distance which reduces company's external API call's cost by 80%.
- Worked productively with Product Team to understand requirements and business specifications around Transport Management System.
- Utilized the latest software development tools, techniques, and approaches.

EDUCATION

Bachelor of Engineering Tribhuvan University

10/2017 - 04/2022

Kathmandu, Nepal

Courses

- Computer Engineering

Intermediate Kathmandu Model College

07/2015 - 06/2017

Kathmandu, Nepal

Courses

- Science

SKILLS

NodeJS

ReactJS

MongoDB

ExpressJS

HapiJS

AWS Lambda

Redux

Redis

Elastic Search

Docker

Unit Testing

TypeScript

JavaScript

Git

Repository Design Pattern

Web Automation

Persistent Problem Solver

Inquisitive nature to drive improvements

TOP PERSONAL PROJECTS

MERN Social Media Application (06/2021 - 08/2021)

- Programmed MERN full stack social media application allowing users to create profile, post new status and many more.

MERN Ecommerce Application (02/2021 - 03/2021)

- Developed a fully functional full stack eCommerce application allowing user to buy different items using the payment method integrated.

ReactJS Expense Tracker Application (01/2021 - 01/2021)

- Built and deployed functional single page application allowing user to record daily transactions through manual typing and voice.

CERTIFICATES

Complete ReactJS developer Bootcamp (11/2020 - 02/2021)

Full Stack MERN Bootcamp (03/2021 - 05/2021)

HTML and CSS for Modern Web Development (06/2021 - 06/2021)

LANGUAGES

Nepali

Native or Bilingual Proficiency

English

Full Professional Proficiency

Hindi

Professional Working Proficiency