

Dipak Giri

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TECHNICAL SKILLS

Technologies: Javascript, ReactJS, NextJs, NodeJs, ExpressJs, GraphQL, MongoDB, MYSQL, Zustand, Prisma, Jest, Tailwind

Tools: Linux, Git, Github, Postman, Figma, Docker, Nginx

Cloud: Ec2, S3, lambda, serverless

Relevant Coursework: object-oriented programming, Data structure, DBMS, Operating System, computer networks

EXPERIENCE

Freelancing (currently):

Oct-2024-present

- Build the platform for managing the hostel in Kathmandu, including different user role-based architecture)

Frontend developer at NGIT Solution Pvt.Ltd

April 2024- Sep 2024

- Worked as a web3-based frontend developer
- Build a subscription and sign-in functionality which currently impacts thousands of users.
- Proficient in working on mono repo-based projects.
- Developed a UI kit and integration with various API endpoints.
- Demonstrated strong teamwork and coding practices.

Full stack developer at MSP Solution,

Jan 2023- Mar 2024

- Led development of an e-commerce platform for a grocery store as part of a 4-member team, significantly enhancing online sales capabilities
- Administered multiple REST-API for auth, products, orders, and inventory endpoints using Nodejs Express.js, and built an entire user interface using Reactjs.
- I scaled the platform to handle over 2000 active users successfully.

Full Stack Developer (Trainee) / Matrix Soft Solutions

May 2022- Nov 2022

- Designed and developed interactive front-end components for various pages, including the homepage, user profile, user dashboard, admin dashboard, news portal management, and IPO result page.
- Developed and integrated backend routes to handle multiple endpoints, ensuring smooth functionality and seamless user experience.

PROJECTS (all other projects are mentioned in detail here <https://dipakgiree.com.np>)

oneclickresult.com ([link](#)) / Nextjs, Cloudflare worker, Lama LLM, Socket.io, Postgress, OpenAI, Clerk,Hono ,Redis ,Shadcn

- Build an entire AI power blogging platform, and cover letter generator using the Lama LLM model.
- Build a chat system that lets developers quickly share information with team members.
- Designed a language translation application to translate PDF documents and text using the OpenAI GPT-4 model.
- Deployed the application on Oracle Cloud with Docker and Nginx configured as a reverse proxy for optimal performance.
- Managed multiple platforms with subdomains, including tool.oneclickresult.com and translate.oneclickresult.com.

NepsayMart ([link](#)) / Reactjs, Zustand, React-query, Nodejs, MySQL, Tailwind

- Implemented a user-friendly shopping experience, enabling seamless browsing, cart management, and secure checkout with both Cash on Delivery and Stripe payment options.with dashboard functionality.

E-commerce product recommendation system/ MERN, python, cosine similarity

- Developed a recommendation system using MERN stack technology and a cosine similarity algorithm.
- Developed an admin dashboard for exclusive management of products, customer information, and payments.
- Allowed users to rate and review products. Users get recommended products based on preferences

EDUCATION

Bachelor, College of Applied Business

2018 - 2023

Bachelor of Science in Computer Science and Information Technology (BSC.CSIT) (74%)

Intermediate, Madhyabindu Multiple College

2016 - 2018

+2 science (3.25 GPA)