# Dipak Giri

### Kathmandu, Nepal | 9865506700 | dipakgiri1200@gmail.com | linkedin.com/in/dpakgiri/ | github.com/DipakTech

#### **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):

April-2024-present

- Support a node js developer based in the US to write test cases using JEST.
- Build the platform for managing the hostel in Kathmandu, including different user role-based architecture)

# Frontend developer at NGIT Solution Pvt.Ltd

Dec 2023- April 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,

Ian 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.is, and built an entire user interface using Reactis.
- I scaled the platform to handle over 2000 active users successfully.

# Full stack developer at Matrix Soft Solution

May 2022- Nov 2022

- Designed and Developed engaging frontends for the homepage, user profile, user Dashboard, Admin dashboard, news portal management, and ipo result page.
- Developed and integrated backend routes for different endpoints. .

#### PROJECTS (all other projects are mentioned in detail here portfolio.dipakgiri12.com.np)

**Dipakgiri12.com.np** (link) | nextjs, Cloudflare worker, lama LLM, socket.io, supabase, 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 enables developers to quickly share information with team members.
- Cache results using Redis so that faster API response.

**NepsayMart** (link) | Reactjs, Zustand, React-query, Nodejs, MySQL, prisma, tailwind

May 2023 - Sep 2023

• 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 (link) | MERN, python, cosine similarity | Jan 2023 - May 2023

- 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 Bachelor of Science in Computer Science and Information Technology (BSC.CSIT) Intermediate, Madhyabindu Multiple College

2018 - 2023 (74%)

2016 - 2018

+2 science

(3.25 GPA)