# **BISHAL MAJHI**

# **Computer Engineer**

Location: Lalitpur, Bagmati

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**GitHub/Link:** <a href="https://github.com/imbishal-git">https://github.com/imbishal-git</a>

#### Summary

Aspiring frontend developer with strong foundation in HTML, CSS, JavaScript, and React, passionate about creating user-friendly and responsive web applications. Seeking to leverage technical skills and problem-solving abilities to contribute to dynamic web development projects.

#### **Technical Skills**

**Languages and Databases:** HTML, CSS, JavaScript, React. Tailwind CSS, Bootstrap, Python, Django, Postman, SQL, MySQL

Soft Skills: Communication, Leadership, Teamwork, Adaptability, English Language

#### **Projects**

## BookLeader - Library Management System

## Description:

Developed a comprehensive Library Management System to streamline book borrowing, tracking, and management processes. The system enabled efficient cataloging, user registration, book lending/return, and overdue fine management.

- Developed the user interface and backend functionalities using HTML, CSS,
  JavaScript, Python, Django, PostgreSQL.
- Integrated search functionality for books and users with filters for efficiency.

 Designed and implemented a database schema for managing books, users, and transactions.

#### Blog Website Link

- Developed comprehensive Create, Read, Update, and Delete functionalities for blog posts, allowing users to manage their content effectively.
- Implemented secure user authentication and registration mechanisms, ensuring that only authorized users can access and modify content.
- Enabled efficient organization of blog posts by implementing category management features, allowing users to categorize their content appropriately.
- Utilized Django Rest Framework to build a RESTful Framework to build a RESTful API, facilitating seamless communication between the front-end and back-end of the application.

#### Ecommerce Website - Front End Development Link

- Frontend Development using React for creating interactive and responsive user interfaces.
- Product catalog, shopping cart functionality. Created a product catalog with features like search, and sorting.

#### **Business Website Link**

- Developed a fully functional static website for hotel using only HTML and CSS
- Designed and implemented features like a homepage, services section, gallery, and contact form.

## **Training/Certifications**

## Full stack Development with Django (Dursikshya Education Network)

- Basic to Advanced Concept of two programming language
  JavaScript and Python.
- Usage of their framework and library like React in frontend and Django in backend.
- Build real project like ecommerce and blog using Django rest framework for Api creation and react for client side.

### **Education**

## **Tribhuwan University**

# **B.E, Bachelor in Computer Engineering**

National College of Engineering | Aug '79 – May '24

### **Hobbies &Interests**

Football, Table Tennis, Volleyball, Youtuber, Stock Market, Trading and Investing, Books, Video Editing, AI, Money Making, Communication Skills, E-Commerce, Business