# **Bharat Khatri Chhetri**

# Software Developer

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#### **SUMMARY**

I am a software developer who is passionate for developing the software applications contributing to the dynamic field of technology. I am currently seeking an internship to further enhance my practical experience. With my strong foundation in backend development, I am committed to continuous learning and adapting to emerging technologies.

#### **EXPERIENCE**

# Reflex IT Solution (Dilli Bazaar Sadak, Kathmandu 44600)

Backend Intern (node.js/MySqI,MongoDb) Nov, 2023 - Present

As a Backend Intern at Reflex IT Solution, I was actively engaged in working with technologies, specifically focusing on Node.js and MySQL. My responsibilities include contributing to the backend development and maintenance of backend systems, and optimizing database performance. During my intern, I've been involved in tasks such as designing and implementing APIs, handling data storage and retrieval using MySQL databases, and collaborating with the team to enhance overall system efficiency.

#### **EDUCATION**

# Tribhuvan University (Kathmandu)

Bachelor's in Information Technology and Management Oct, 2022 - Present

#### **PROJECTS**

#### E-commerce backend API

This is a simple e-commerce backend API which has the functionality to sign up, login, register, order the product, delete the products, update the product. There is two kind of access token in this app one is for the admin from which he can gain the additional benefits such as view the total users of the store, delete the products from the store and so on. The user token can allow user to perform the functionalities such as viewing the product in the store, searching the product from the store, adding the product in the cart as a order. Technologies used in building this backend system: node js for the run time environment, express for the backend framework, mongoose for the database, jwt for the authentication, and other npm packages.

https://github.com/bikky-kc013/Node-E-Commerce.git

#### **Ebooks Directory App**

Eook Directory is a simple web application that allows users to manage and organize their book collection. It provides features to add, update, delete, and search for books.

https://github.com/bikky-kc013/Ebooks-Directory-App

#### **Url Shortener**

A simple URL shortener built with Node.js, Express, Mongoose, node-url-shortener. One can shorten long and ugly url to short url.

https://github.com/bikky-kc013/url-shortener

# Telegram AI based Bot with Bard API

This Telegram bot utilizes Bard AI API to generate responses based on incoming messages. You can use this telegram bot to ask any queries and the AI bot will reply your query. This is a simple bot which will answer all of your questions. I have used the API of bard to make this bot reply your queries based on the real world data.

https://github.com/bikky-kc013/Telegram-Bot-with-Bard-AI-API

# LanguageMasteryHub

This repository contains the backend implementation for LanguageMasteryHub application, providing a RESTful API with authentication, authorization, and separate access for both admin and users. The backend facilitates user registration, authentication, course management, user management and order processing.

https://github.com/bikky-kc013/LanguageMasteryHub.git

#### User-support-system

This is a user support system that enables clients to create tickets, and administrators can manage and resolve these tickets. The system facilitates efficient communication between clients and administrators. <a href="https://github.com/bikky-kc013/user-support-system">https://github.com/bikky-kc013/user-support-system</a>

#### **Achievements**

# **Software Engineering Essentials**

https://www.credly.com/badges/17d1cf70-25ae-47c4-b3fd-a346397f6597/public\_url

# Skills

Backend Development (Node.js), Redis, MongoDB(Mongoose) / Node JS (Express Js), JavaScript & ECMA6, JWT Authentication, Databases (MySQL MongoDB)