

DIL BAHADUR CHHETRI

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SUMMARY

I am an aspiring developer looking for a space to nurture my skills and make meaningful contributions. I hold solid knowledge and hands-on experience with databases such as SQL, MongoDB, and SQLite, along with proficiency in frameworks like Vue.js, React.js, Express.js, Asp.NET, Flask, Django, Laravel, and Node.js. Along with that, I am well-versed in programming languages including C#, Java, PHP, JavaScript, and Python. I am a dedicated and passionate individual, known for my hard work and ability to thrive under pressure. I am seeking a dynamic work environment that challenges me, allowing my skills to flourish, facilitating continuous learning, and desire to make an impact with the skills and passion I offer.

SKILLS

- Database: SQL, MongoDB, SQLite
- Framework: Vue.js, React.js, Express.js, .NET, Laravel, Node.js, Django, Flask, ASP.NET
- Version control tool: Git
- Programming language: C#, Java, PHP, JavaScript, Python
- Team player
- Good communication skills
- Problem solving
- Fixing bugs and errors

PERSONAL PROJECTS

Object Detection using YOLOv8

- A web application build using python and flask framework.
- Implementation of object detection using the YOLOv8 model.
- Trained with custom Nepali items (*doko, karuwa, khukuri, gagri, dhaka topi*).
- Detection can be done via image and video upload or direct real-time detection using the webcam.

Match Prediction

- A web application build on Django using python.
- The model is trained on a parameter of data (formation, venue, opponent, team, etc..) to give a prediction of the matches.
- The fetched CSV data are deployed as model in Django, to output the data on a web application.

Password Manager

- A web application build using Django framework and Python language.
 - Allows the creation of databases of password
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SMS/Call History

- Student management system and Call History Keeper build using Java.
- Implements of MVC and DAO implementation within the project to achieve create, retrieve, update and delete.

Android-Weather App

- A weather app build using Java using the openweather API.
- Shows the current weather of input location and also presents with the forecast weather for the location.

Ecomm

- A complete ecommerce web application along with admin control.
- Integrated payment gateway and is build on the Laravel framework and mySQL as the application database.

Commux

- A real-time chat web application.
- Build using Laravel Framework and mySQL as the application backend.

File Compression

- File compression is compression web application build using PHP and JavaScript.
- Implements the Huffman coding algorithm for compression and decompression for .txt files.
- Uses mySQL database for storing of compressed and decompressed data.

Thifted

- An ecommerce web application build using PHP with MySQL for the database.

EDUCATION

Bachelor's

Bachelor's in Computer Application (Running)

(2019-2023)

DAV College

+2

Management in Computer Science

(2016-2019)

DAV College
