## **SAGAR KARKI**

## WFB DFVFLOPFR

## CONTACT

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- Balkumari, Lalitpur
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## **SKILLS**

#### **Programming Languages**

JavaScript

#### **Database**

MySQI

#### Web Technologies

- HTML, CSS
- JavaScript
- PHP(basics)

#### **Operating System**

- Windows
- linux

#### **Tools**

- Docker
- Wireshark
- Metasploit

#### **Operating System**

- Windows
- linux

#### **Version Control**

• Git

## LANGUAGES

- Nepali
- English

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## **PROFILE**

Aspiring web developer with strong fundamentals in front-end technologies and backend integration. Experienced in building collaborative projects using HTML, CSS, JavaScript, and modern development tools like Docker, Git, and Linux. Passionate about creating user-centric applications and continuously improving technical and problem-solving skills.



## **EDUCATION**

**Secondary Education Examination (S.E.E)** 

Pashupati E.M Secondary School

Nepalgunj, Banke

**National Examination Board (N.E.B)** 

Graduated in 2021

Graduated in 20

Pentagon International College

Tinkune, kathmandu

## **Bachelor of Computer Science (B.C.S)**

2022 to Current

**IIMS** College

Affiliated with Taylor's University

- Proficient in JavaScript programming with a strong grasp of data structures, algorithms, and core software development principles.
- Practical knowledge of cybersecurity fundamentals, including cryptography, ethical hacking, and digital forensics.
- Skilled in database management and writing SQL queries for data storage, retrieval, and analysis.



## **PROJECT**

#### E-Learning Website For Rural Areas (Group Work)

Mar 2023 - Jul 2023

- Created a website to help students in rural areas access free study materials.
- Used HTML, CSS, and JavaScript that allowed users to read online or download for offline use.

#### Quiz App (Group Work)

Jul 2023 - Dec 2023

- Developed an interactive quiz app using Java.
- Included features like random questions and a progress bar to show user progress.

#### Capstone Project-App for Farmer & Buyers (Group Work) Apr 2024 - Jul 2024

- Built a mobile app to connect farmers directly with buyers.
- Used React Native, Node.js, MongoDB, and Expo for development and testing.

### E-Library Web App (Group Work)

Jan 2025 - Feb 2025

- Created a website where users can buy or borrow books
- · Built with HTML, CSS, JavaScript, PHP, and SQL