# Naran Khadka

khadkan855@gmail.com | 9860367832 GitHub: <u>@Narnak2</u> | LinkedIn: <u>Naran-khadka</u>

#### Skills

Languages: C, Java, SQL

Technologies & Tools: Spring boots ,Html ,Css,Git

# Education

#### TU, Vs International College

Jan 2022 - Present

**Bachelor in Computer Application** 

Relevant Coursework: Currently pursuing a Bachelor's degree in Computer Application, I have covered essential subjects such as Object Oriented Programming, Databases, Discrete Math, Data Structures and Algorithms, Operating Systems, Computer Networks, Advanced Data Structures and Algorithms, and Image Processing. These courses are contributing to my understanding of computer science and enhancing my skills in programming, data management, and algorithmic problem-solving.

# **Project Work**

- Job Portal Application (2024)--#Github: Created 'FirstJobApp' using Java Spring Boot. Applied Spring Data JPA and Hibernate ORM for efficient data handling, with H2 database integration. Configured for scalability and troubleshooting. Demonstrated strong Java and Spring Boot skills in a dynamic development environment.
- Student management System (2023)--#Github: I developed a Student Management System in Java, seamlessly connecting it to a MySQL database. Emphasizing object-oriented programming principles, I ensured efficient data handling and user-friendly functionality. The system allows administrators to add, delete, and display student records effortlessly. My work demonstrates both technical proficiency and a strong understanding of database management.

# Work Experience

# Simjung ptv Ltd, Lalitpur

Mar 2023 - Mar 2024

#### Data Analyst

- Achieved 10% boost in operational efficiency through detailed analysis of extensive datasets, showcasing a data-driven approach to problem-solving.
- I actively assisted senior data analysts, making a positive impact on the company's overall performance
- I diligently kept track of my daily work, paying close attention to details. This skill is crucial for achieving success in any professional environment.
- Proficient in SQL for data extraction, coupled with strong analytical and problem-solving skills.

## **Awards and Certificates**

### DSA with Java (2023)

- Completed a 4.5-month Data Structures and Algorithms course with Java at Apna College, gaining proficiency in algorithmic problem-solving and data structures implementation, enhancing skills crucial for software development.
- Gained proficiency in algorithmic problem-solving and data structures implementation, essential for software development