# **AAVASH TAMANG**

SOFTWARE DEVELOPER

## CONTACT

- +977 9812211534
- Imadol, Lalitpur
- aavashlopcan@gmail.com

# SKILLS

# **Programming Languages**

- HTML Experienced
- CSS Experienced
- JavaScript Experienced
- Python Experienced
- Java Skilled
- UI/UX Design Experienced
- React JS Experienced
- Tailwind CSS Experienced
- MySQL Skillful
- Laravel Beginner

#### **Soft Skills**

- Teamwork
- Communication
- Adaptability
- Creative
- Problem Solving

# EDUCATION

# Grade XII Science (Biology with Mathematics Group)

### Prasadi Academy

Manbhawan, Lalitpur Jul, 2020 - Jul, 2022

# BSC (HONS) IN COMPUTER SCIENCE AND SOFTWARE ENGINEERING

# **Patan College For Professional Studies**

Kupondole, Lalitpur / Jan, 2023 - Present 2nd year student in Software Engineering

## SUMARY

A passionate, highly skilled software developer with hands-on experience in developing different applications. Proficient in a variety of programming languages and frameworks like Java, Python, JavaScript, and React. Strong background in full-stack development with a special focus on the development of efficient and user-friendly systems. Prove experience working on complex projects like hotel booking systems, taxi booking systems, and image classification using machine learning. Currently pursuing BSc (Hons) in Computer Science and Software Engineering.

# EXPERIENCE

# Junior Software Developer PCPS College • 16th Jun 2024 -16th Aug 2024

- Collaborate with cross-functional teams to identify and prioritize features and requirements
- Develop projects based on the client's requirements.
- Develop and execute unit tests and perform system testing to ensure software quality

### **PROJECTS**

# **Library Management System**

 Created a full-stack library management system with a React and Tailwind CSS frontend and a Laravel MySQL backend. The system includes functionalities for cataloging books, managing checkouts, and tracking library resources efficiently.

# **PCSP College Website**

- Part of the team to recreate the front-end of official website of PCPS College.
- Use of HTML, CSS, JS.

# **Futsal Booking System**

- Simple and attractive design.
- Easy register and login option.
- Quick court booking option.
- Use of React JS, Tailwind CSS for frontend, Node JS and Express for backend development, and MongoDB for the database.