# Sushil Sigdel

# Full Stack Developer

+9779846952755 | sigsushil98@gmail.com | Website | Github | Linkedin | Blog

I am a technology enthusiast, hard-working, and self-motivated person. I could make a significant contribution and accept greater challenges. I plan to learn and work in the field of Artificial Intelligence and Machine Learning.

# **Experience**

## Kira technologies Pvt. ltd | Full Stack Developer | 2021/06-2022/10

**Key Responsibilities:** 

- Developed the business logic for website.
- Developed and maintained code.
- Documentation.
- Testing and debugging.
- Participated in code reviews.

## Thulo Technology Pvt. Ltd. | Python Django Intern | 2021/01-2021/04

Key Responsibilities:

- Developed the business logic for website.
- Added some feature in the website.
- Documentation.
- Consulted with the management team to develop different feature required in website.
- Improvements based on the above information.

## Unity for Nations Development | IT Coordinator | 2017/11-2021/12

**Key Responsibilities:** 

- Developed and implemented technology related plans.
- Provided technical support and training.
- Conducted technology related program.
- Spreading public awareness of cybersecurity.

## **Education**

## BSC.CSIT | Mount Annapurna Campus (Tribhuvan University) | 2016 - 2022

First division with 72.93%

## Higher Secondary | Mount Annapurna Campus | Completed in 2016

First division with 69.20%

## School Leaving Certificate | Shree Sarbodaya Higher Secondary School | Completed in 2014

First division with 75.50%

## **Skills**

## **Hard Skills**

- Front end skills: HTML, CSS, Basic JS, BOOTSTRAP, React, Ant Design.
- Back end skills: Python, Django, C# Basic, C++ Basic.
- **Database:** MySQL, SQLITE, PostgreSQL
- **Version Control:** Git, with the knowledge of Github and Gitlab.
- **Design:** Canva, Figma.
- **API:** RestAPI with Swagger for documentation.
- Operating System: Windows, Linux
- Others: Microsoft suite, OOP, Visual Code Studio, Basic Linux.

#### **Soft Skills**

- Good personal and Interpretation Skill.
- Problem Solving Skill.
- Management Skill.
- Teamwork Skill.

# **Trainings**

- Basic IT and Technical support training.
- Professional Python and Django from Broadway Infosys Nepal.
- Python for Data Science from Datacamp.
- Self-empowerment training organized by MRR
- Japanese language training from Leadx Nepal.

# **Projects**

## Web-based disease prediction system

This system is developed to predict the disease according to symptoms. **Tech Stack:** Python, Django, Bootstrap, SQLite, Random Forest Algorithm

## **Portfolio Web Application**

A web-based application for personal portfolio where user can upload their details and view as their portfolio web application.

Tech Stack: Python, Django, Bootstrap, PostgreSQL and Bootstrap, Kaggle.

## **Simple Ecommerce Web Application**

A web-based ecommerce application.

Tech Stack: Python, Django, HTML, CSS, JS, SCSS

# Himalaya Trek Nepal

This is the website for trekking company where user can find information about different routes of trekking.

**Tech Stack:** Python, Django, Bootstrap, SQLite.

# **Blood Bank Management System**

This Blood Bank Management System is a web application through which individuals requiring blood can look and contact them after donors are registered.

Tech Stack: Python, Django, Bootstrap, SQLite.