Saksham Sharma

Developer

Greetings! I'm **Saksham Sharma**, an ambitious **Software Engineer** in the making and a **technology enthusiast**. With a **strong foundation in Computer Science** and a keen interest in **innovation**, I thrive on solving complex problems through **logical reasoning & creativity**. **Adaptability & Dynamism** are at the core of my approach—I learn new concepts rapidly and embrace **continuous improvement**, just as a constructor initializes a model and a discriminator refines it. I actively seek **constructive feedback**, ensuring that every challenge becomes an opportunity for growth. My **insatiable curiosity** drives me to **explore** cutting-edge technologies and contribute to meaningful **advancements** in **CS**.

ACHIEVEMENTS

Excellent Academics

- **Completed High School [Science Stream] with Flying Colors**

Coding & Programming

I have a robust foundation in programming, logics & problem solving. I shine in the following:

- **C & C++ [OOP , Basic DSA, Industry Level Certified]**
- **Python — Industry Level Certified**
- **Vanilla Stack — Experienced**
- **SEO | Performance | Analytics — Skilled**

EXPERIENCE

Freelance Frontend Developer

Fiverr / Kathmandu / May, 2024 - January, 2025

- **Developing Interactive & Responsive Websites for the clients,**
- **Gained Practical & Industry level Experience,**
- **Gathered 800+ hrs of experience in Web Design, Development & Optimization,**
- **Visit my website for more details.**

CONTACT

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- https://github.com/unexplainablefish52

EDUCATION

High School

Madhyabindu Multiple Campus / Kawasoti / August, 2022 - June, 2024

- Science Stream | 3.43 GPA
- Outstanding Level of Performance in English & Computer Science

Bachelor in Information Technology

Patan Multiple Campus | TU / Lalitpur / October, 2024 - Present

I am currently gathering **advanced knowledge** & **Honing** my **skills** in the followings:

- **Advanced Programming Concepts**
- **Data Structures & Algorithms**
- **Computer Fundamentals**
- **Software Engineering**
- **Web Development**
- **Software Project Management**

SKILLS

- Web Development; Vanilla Stack - Experienced

- Communication [English] - Experienced

- Programming Fundamental - Skillful

- Logics and Reasoning - Experienced

- Problem Solving & Decision-Making - Expert

- Project Management: - Skillful

- Modern JS Frameworks - Beginner

LANGUAGE

Nepali ●●●●●
English ●●●●○
Hindi ●●●●○

REFERENCES

Ganesh Man Giri

Madhyabindu Multiple Campus / Campus Chief

+977 98570094

girigm2012@gmail.com

TRAINING/CERTIFICATIONS

Python Developer
Sololearn / 2024
Successfully **Completed** the course by demonstrating **theoretical & practical** understanding of **Python. Fueled** me for my **future journey**!

Career Essentials in Generative AI
Microsoft & LinkedIn / 2024
This course helped me develop a vivid understanding of the following topics:

- **AI Model &** their **Types**
- **How Generative AI Functions**
- **AI Model Development**
- **AI Model Training Techniques**
- **AI Model Learning Algorithms**
- **Implementation of AI in Business**
- View **Certification.**

Career Essentials in Software Development
Microsoft & LinkedIn / 2024

- **Coding Best Practices**
- **Software Design Principles**
- **Version Control [Git & GitHub]**
- Team **Collaboration** Tools
- **Software Development Life Cycle** (SDLC)
- **Agile Methodology**
- **Problem-Solving**
- View **Certifications.**

Programming with Python Professional Certificate
Python Institute & LinkedIn / 2025

- **Gained Practical & Core understanding of Python**
- **Object Oriented Programming**
- **Advanced Python Concepts & Techniques**
- View **Certification.**

C++ Programming Professional Certificate
OpenEDG C++ Institute / 2025

- **Practical & Core understanding of C++ 20**
- **Object Oriented Programming**
- **Logical Problem Solving**
- **Optimized Coding**
- **DSA Foundations**
- View **Certification.**

Project Management Foundations
Project Management Institute / 2025

- **Project Planning & Leadership**
- **Resource Allocation**
- **Execution**
- **Team Collab & Management**
- View **Certification.**

AI Foundation Associate
Oracle Corporation / 2025

- **AI** concepts and **Oracle Cloud Infrastructure**
- **Model Selection, Training, Fine-Tuning,**
- Practical skills in **GenAI**, **CNNs**, **RNNs**, **LSTMs**, **GANs & more**
- Verify **Certification.**

Pearson Test for English Academic
Pearson / 2025

- **PTE Academic — Score: 89/90**
- **L:83, R:75, S:82, W:90**
- **View Certification**

PROJECTS

Python Projects

NumGuessers.IO

- A **Number Guessing** Game with **multiple modes**
- **Tkinter GUI**
- **Controlled Program Flow**
- **Best Coding Practices**

I got to revise all theory lessons with this project, a fun project!

Professional Website

My **Professional Profile Site.**

- **SEO Optimized, PWA & several Integrations**
- **Responsive for all devices**
- **Elegant Design**
- **Visit here: Pro Profile**

Personal Website

My **casual** space for my **friends** & **informal** things.

- **Philosophical zone**
- **Articles, Thoughts, Quotes** & many more.
- **SEO Optimized, PWA & several Integrations**
- Visit here: **Pvt Profile**

Baral Photo Studio

- **Business Website**
- **Maps, YouTube & Form Integrated**
- **Visit here: Baral Photo**