

# Binita Bhandari

- Kathmandu, Nepal
- +977-9765835286
- [binitabhandari2003@gmail.com](mailto:binitabhandari2003@gmail.com)
- [Binita2060\(github.com\)](https://github.com/Binita2060)
- [Binita Bhandari | LinkedIn](#)

## PROFILE

As a friendly, hardworking, sociable, and aspiring IT enthusiast, I am eager to learn and get on the career in the field with a passion and commitment for learning technology and a dedication to self-improvement. I have a genuine desire to learn and possess an ability for problem-solving along with other skills and attributes to offer including leadership, analytical thinking, team working and excellent communication. I'm ready to tackle challenges head-on and make a valuable impact in the world of IT.

## WORK EXPERIENCE

- **PL Multimedia Service Pvt.Ltd, BMC-20, Bhimnagar, Chitwan**
  - Python with AI Integration Programmer Intern (Remote)
  - Developed agent-based AI games (Snake, Connect Four, Saboteur) using Python with AI integration.
  - Conducted research on AI agents, search strategies, and algorithms for game development.
  - Critically analyzed AI models and contributed to AI for social good projects.
  - Collaborated with a remote team, debugging code, ensuring project alignment, and preparing detailed reports.

## EDUCATION

- **BSc (Hons) Computing (2022-Present)**
  - **Islington College**, Kamal Marga, Kamalpokhari, Kathmandu, Nepal
  - Affiliated by London Metropolitan University
- **School Leaving Certificate (SLC) (2019-2021)**
  - **Global School of Science**, Devkota Sadak, Mid-Baneshwor, Kathmandu-31, Nepal
  - National Education Board (NEB) : Class 11:GPA-3.79(A+), Class 12: GPA-3.66(A+)

➤ **Secondary Education Examination (SEE) (2008-2019)**

- **New Life Boarding Secondary School**, Harichaur -06, Galkot, Baglung, Gandaki Province, Nepal
- National Education Board(NEB)

## **SKILLS**

➤ **Technical Skills:**

- Programming Language: Python, Java,
- Markup language: HTML, CSS, and JavaScript,
- UI/UX Design,
- Cloud (AWS),
- Framework: Django, Bootstrap
- Microsoft Office: Microsoft Word, Excel, PowerPoint, OneNote, Outlook, and Team.
- Libraries: NumPy, Pandas, Matplotlib, ReactJS
- Tools/Application: Figma, VS Code, PyCharm, Anaconda, SQL, Eclipse IDE
- Version Control: Git, GitHub
- Operating Systems: Linux, Windows.

➤ **Personal Skills:**

- Communication, Time Management, Interpersonal Skills, Teamwork, Adaptability, Resilience, Language Skills: Proficient in Nepali and English (written and spoken)

## **PROJECTS**

➤ **Academic Projects:**

- [Ecommerce Website of Plants using HTML,CSS, and JS](#)

This was a project built using these three web skills that would feature product listing, shopping cart functionality, with a user-friendly interface.

- [Laptop Inventory System for Store Using Python](#)

This was a project built using python for store management including features for stock tracking, sales, purchases, and automated bill generation.

- [Data Science salary analysis Using Python](#)

This was a project built using python libraries in anaconda for understanding, preparing, analyzing and visualizing salary trends, and factors affecting salaries.

## ➤ **Personal Projects:**

### - **Todo App Using Django Framework:** [GitHub](#)

This was a project built using Django, that allows users to manage their tasks with full CRUD functionality including registration and login system ensuring that each user can manage their to-do list privately.

### - **Tic-Tac-Toe Game Using Python:** [GitHub](#)

This was a project built using python featuring a console-based interface with functionality for two-player modes.

### - **Rock, Paper, Scissor Game Using Python:** [GitHub](#)

This was a project where the user competes against the computer in rock, paper, scissors to determine the winner based on the classic rules.

### - **Password Generator Using Python:** [GitHub](#)

This was a project built using python that generates strong, random passwords to enhance security by combining letters, numbers, and special characters.

### - **Calculator using HTML, CSS, and JS:** [GitHub](#) | [Website](#)

This was a project done using these three web skills that would perform the mathematical operation like addition, multiplication, subtraction, Division.

## **TRAINING AND CERTIFICATIONS**

- [Django Essentials Training \(July 22, 2024\) - Completed through LinkedIn Learning.](#)
- [Django Forms \(July 24, 20\)- Completed through LinkedIn Learning.](#)
- [Agile Software Development Scrum for developers \(July 19, 2024\)- Completed through LinkedIn Learning.](#)
- [Learning Python \(July 14, 2024\) - Completed through LinkedIn Learning.](#)
- [Introduction to Data Warehouses \(July 10, 2024\) - Completed through LinkedIn Learning.](#)
- [Data Analysis with Python\(April 2,2024\)- Completed through freeCodeCamp](#)
- [HTML Essentials Training \(May 14, 2023\) - Completed through LinkedIn Learning.](#)
- [Principle for UX Design \(Aug 01, 2023\) - Completed through LinkedIn Learning.](#)
- [CSS Essentials Training \(Aug 01, 2023\) - Completed through LinkedIn Learning.](#)
- [AWS Cloud Quest: Cloud Practitioner](#)
- [AWS Cloud Foundation](#)
- [AWS Machine Learning Foundation](#)
- [AWS Machine Learning for Natural Language Processing](#)
- [AWS Data Engineering](#)

- [AWS Academy Cloud Security Foundations](#)
- [AWS Academy Data Centre](#)
- [AWS Academy Cloud Operations](#)

## **AWARDS AND ACHIEVEMENTS**

- Winner of Basic Level Quiz Competition, Spelling Competition, and different Dance Competition (2015,2016,2017), both inter-school and intra-school along with ward-level.

## **HOBBIES**

Traveling, Reading Novels, Listening Music, Dancing.

## **REFERENCES**

Available upon request.