

Sumit Shrestha

Personal Information

Address: Satungal, Kathmandu

Contact Number: 9823168408

Email id: shresthasumit915@gmail.com

LinkedIn: www.linkedin.com/in/sumit-shrestha-a5460b2bb

Portfolio Website: <https://sumit918.github.io/Portfolio/>

Career Objectives

Deep passion for web development, mobile application development, machine learning. I am committed to advancing my expertise and staying at the forefront of industry innovations. My ambition is to develop cutting-edge web applications that harness the power of machine learning and AI to solve real-world challenges with diverse, high-performing teams, I am looking forward to making meaningful impact in the tech industry and establish myself as a thought leader in these frontend and backend fields.

Educational Background

- **BSc(Hons) Computing** 2023 – Present
Islington College, London Metropolitan University, Kamalpokhari, Kathmandu
- **School Leaving Certificate (SLC)** 2020 – 2022
Kathmandu Bernhardt Secondary School, National Examinations Board (NEB), Balkhu, Kathmandu
- **Secondary Education Examination (SEE)** 2020
High New Vison Academy, National Examinations Board (NEB), Satungal, Kathmandu

Skills

➤ **Technical Skills:**

- Markup Language: HTML, CSS, JS
- Programming Language: C, Java, Python, MySQL
- Framework: Django
- Application and Software's: Visual Studio Code, Eclipse, PyCharm, Figma

➤ **Soft Skills:**

- Communication: English, Nepali, Newari, Hindi
- Time Management Skill
- Documentation and Report Preparation Skills

Projects

Academic Projects

➤ **Rental Management System Using Python:**

Developed a rental system that allows people to return and rent items from a dynamically changing list without using a database, using python resulting in a flexible and efficient item management process.

➤ **Dynamic Website:**

Developed a dynamic e-commerce web application using Java Servlets to find products based on client interests and includes an admin page for adding or removing products, resulting in a personalized shopping experience and streamlined management.

➤ **Data Analyze:**

Analyzed the data of the python programmers of different locations, and their salaries recorded in csv file, using python programming language in Jupiter Notebook.

➤ **Validation Software:**

Developed a validation software using Java Language and Blue J IDE that allows the user to short list the student's enrollment, payment, grade and dropout records.

Personal Projects

➤ **E-commerce Website:**

Developed e-commerce website using Bootstrap as frontend and Django as Backend that allows you to find products based on client interests and includes an admin page for adding or removing products, resulting in a personalized shopping experience and streamlined management.

➤ **Portfolio Website:**

Developed static portfolio website using HTML, CSS and JS which includes about, skills, education, experiences, and method to contact.

Training and Certifications

- AWS Academy Graduate - AWS Academy Cloud Foundations
- AWS Academy Graduate - AWS Academy Machine Learning for Natural Language Processing
- AWS Academy Graduate - AWS Academy Data Engineering
- AWS Academy Graduate - AWS Academy Machine Learning Foundations
- Career Essentials in Cybersecurity by Microsoft and LinkedIn
- Career Essentials in Data Analysis by Microsoft and LinkedIn
- Career Essentials in Software Development by Microsoft and LinkedIn

Reference

Available on Request