

SAMSHRITA GHIMIRE

Detail-oriented and motivated individual with a keen interest seeking a career in Data Science. Eager to apply academic knowledge and a strong willingness to learn to contribute effectively in world of data.

Contact

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Biruwa-01, Bhaktapur

Education

Bachelors in Computer Engineering

Tribhuvan University 2019 - 2024

Language

Critical thinking

- English
- Nepali
- Hindi

Interpersonal Skills

Organized

Communication

Teamwork

Meeting deadlines

Skills

- Programming Languages: Python, DSA, C++
- Databases: SQL
- Cloud Platforms: AWS
- ML: Linear Regression, CNN Fundamentals
- Operating Systems: Linux, Windows
- Mathematics: Statistics, Linear algebra,
 Calculus, Probability theory

Coursework

- Udemy COMPTIA Linux+
- Udemy COMPTIA Network+
- Udemy- Microsoft Power BI
- Udemy Python for Data Science and ML

Certification

• AWS Certified Cloud Practioner

Projects

Application Of Machine Learning Algorithms for:

- Monument Recognition System
- Deepfake Video Detection System

Experience

Code Rush Pvt Ltd.

Dec 2023 - Present

Cloud Security Engineering Apprentice

- Familiarized with basic commands, shell scripting for CRON jobs and security practices in Linux operating systems.
- Gained insights on fundamental concepts of networking, IP addressing, subnetting, routing, and security practices.
- Gained hands-on experience in design and implementation of AWS resources such as EC2 instances, S3, VPC, databases and shared responsibility model.