Mr. Hari Narayan Sah

Data Scientist
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LinkedIn   Github   Website

PROFESSIONAL SUMMARY

Highly motivated, AI-powered, and self-driven data science professional with a strong foundation in Python, Machine Learning, Deep Learning, and GenAI. In addition to my data science experience, I am actively learning AI engineering and am dedicated to becoming a skilled AI engineer. Eager to leverage my technical skills and passion for data-driven insights to excel as a top-notch Data Scientist and AI Engineer, applying AI advancements to drive real-world innovation.

EDUCATION

Diploma in Computer Engineering

Adarsha Secondary School, Biratnagar | 2020 2024

Data Science with Python Certification

Mindrisers Institute of Technology, Kathmandu | 09/2024 01/2025

Credential Link

Diploma in Graphic Designing

New BIIT Institute, Biratnagar | 01/2023 04/2023

SKILLS

Technical Skills

- **Programming**: Python (Numpy, Pandas, Matplotlib, Seaborn), C++, C
- **Machine Learning**: Scikit-Learn (Regression, Classification, Decision Trees, Random Forests, SVM, KNN)
- **Deep Learning**: PyTorch, Transformers, TensorFlow, Keras(ANN,CNN,RNN)
- **GenAI**: LLMs, LangChain, LangGraph, HuggingFace, Llama, Groq, VectorDB, RAG
- **Data Visualization**: Power BI, Matplotlib, Seaborn
- **Database Management**: SQL, ChromaDB, MongoDB

TOOLS & PLATFORMS

Jupyter Notebook | VS Code | Google Clob | Git & GitHub | Linux | Canva | Cursor | Docker | HuggingFace | FastAPI

LANGUAGES

Maithli (Native) | Nepali (Fluent) | English (Beginner) | Hindi (Fluent)

WORK EXPERIENCE

Data Science Intern - Mindrisers Institute Of Technology

Kathmandu, Nepal | 10/07/2025 - **Current**

- Working on practical data science projects, including Generative AI solutions.
- Collaborated effectively with team members to ensure smooth operations.

Volunteer - Birat Expo 2079

Biratnagar, Nepal | 15/12/2022 25/12/2022

- Maintained computers and other systems during the event.
- Assisted coordinators in event management tasks.

PROJECTS

Cold Email Generator Tool (GenAI, Llama 3.1):
Automated cold email creation using large language models.
Links:- Github Link

Image Classification using CNNs
Built a Convolutional Neural Network in TensorFlow to classify images with over 83% accuracy.
Links:- Github Link

Log Classification with GenAI, LLM, NLP, DeepSeek:
Log classification powered by state-of-the-art generative AI and NLP platforms.
Links:- Github Link

CERTIFICATIONS & ACHIEVEMENTS

- Data Science with Python Certification – Mindrisers Institute of Technology 2025
- Diploma in Graphic Designing – New BIIT Institute 2023

REFERENCES

MindRisers Institute of Technology

Available upo request