



BASANT KHANAL

BIT STUDENT | DATA SCIENCE & MACHINE LEARNING
ENTHUSIAST | ASPIRING DATA SCIENTIST

CONTACT

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- [LinkedIn](#)
- [Github](#)

EDUCATION

- Bachelor of Information Technology (BIT)
Patan Multiple Campus, Patandhoka, Lalitpur
2079 BS / 2022 AD – Present
- (+2) – Science Faculty
New Horizon School, Devi Nagar, Butwal-11,
2020 AD – 2022 AD
GPA: 3.01

WORK EXPERIENCE / TRAINING

- Data Science & Machine Learning Trainee
Deerwalk Institute, Kathmandu, Nepal

Key Learnings & Projects:

- Gained practical experience with NumPy, Pandas, Matplotlib, and Seaborn for data manipulation and visualization.
- Built simple Machine Learning models using Scikit-learn.
- Worked on small projects to analyze datasets and extract insights.

PROFILE

Aspiring Data Scientist and BIT student with hands-on experience in Python, Data Analysis, and Machine Learning. Skilled at transforming complex datasets into actionable insights and building predictive models. Passionate about solving real-world problems with data-driven solutions and continuously learning cutting-edge technologies.

SKILLS

Programming & Software

- Python, C, C++, PHP
- SQL, Oracle
- Web Technologies (HTML, CSS, JavaScript and XML)

Data Science & Analytics:

- Machine Learning, Artificial Intelligence
- Data Structures & Algorithms, Discrete Structures
- Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn

Computer Systems & IT:

- Operating Systems | Microprocessor & Computer Architecture
- Network & Data Communications | Information Security
- System Analysis & Design | Software Engineering

Other Skills & Hobbies:

- Problem-Solving and Analytical thinking
- Critical thinking, Reading, Gardening, Travelling
- Communication

Languages

- English (Fluent) | Nepali (Native) | Hindi (Intermediate)

REFERENCE

Deerwalk Institute of Technology
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Phone: 01-458-5424

Patan Multiple Campus
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