

Rikesh Acharya

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SKILLS

DATA SCIENCE | Python • Panda • NumPy • Matplotlib

MACHINE LEARNING | Keras • TensorFlow • Scikit-learn

MATHEMATICS | Calculus • Linear Algebra • Statistics

DATABASE MANAGEMENT SYSTEM | MYSQL • MongoDB

FRONT END DEVELOPMENT | JavaScript • Tailwind • Bootstrap • HTML • CSS

SOFT SKILLS | Team Player • Bias for action • Deliver result

EXPERIENCE

SELF-EXPERIENCE | Python, Django, Machine Learning, Recommendation

Data Scientist | June 2023 – Present, Bauddha, Kathmandu

A student currently in the process of learning

- Extract variety of data by using Python Web Scraping tools
- Used Panda library for Data Cleaning process
- For graphical study have choose Matplotlib for better data analysis
- have a good knowledge on Exploratory Data Analysis (EDA)

Personally, involved in Machine Learning

- Knowledge on different algorithm
- Performed training a model using Python library
- Working on recommendation projects

Have completed analyzing more than 10 Data Sets on using CSV files and made prediction on the particular data sets. Played a pivot role in handling data and know the important value of data.

SELF-EXPERIENCE | Java, Python, Spring, Google.Colab, Recommendation

Software Engineer | Aug 2020 – Present, Bauddha, Kathmandu

A software engineer passion of learning

- Learning the concept of Software deployment in the production level
- Made variety of project in order to enhance skill level
- Currently in the phase of learning

EDUCATION

TRIBHUVAN UNIVERSITY- (ST. LAWRENCE COLLEGE)

B.Sc., Computer Science and IT
Oct 2023 | St. Lawrence College,
Chabhil, Kathmandu

**NATIONAL EXAM BOARD-
(ARUNIMA SECONDARY SCHOOL)**

+2 - Schooling
July 2023 | Arunima Secondary School,
Bauddha, Kathmandu

COURSEWORK

Data Structure and Algorithm

Machine Learning

Applied Statistics

Artificial Intelligence

Deep Learning

Web Design

DBMS Structure

PROGRAMMING LANGUAGE

Object Oriented Paradigm
(Python, C++, Java)

Structured Paradigm (C)

Web Development (HTML,
CSS, JavaScript)

INTRESTS

Traveling • Nutrition • Music