

# Learning Journey - Al Bootcamp

# CERTIFICATE

# of Completion

This is to certify that Mr./	Mrs. <b>Jeena Nakarmi</b>	has successfully
completed 5 weeks long	online AI bootcamp organized by I	<b>lackademia 2.0</b> and
Kings College, in collabo	<mark>ration wi</mark> th <b>Programiz</b> and <b>Symbio</b> s	is Solutions, dating
from 3rd August 2024 to	<mark>10th Sept</mark> ember 2024.	

The 5 weeks course (23 days, 46 hours, 2 assignments) covered the following topics:

- **Week 1:** Version control Git GitHub and Docker, Foundation in Python, programming basics, basic data types.
- **Week 2:** Advanced Python concepts, advanced data atructures, functions, error handling, object-oriented programming, basic libraries in python.
- Week 3: Data analysis with NumPy and Pandas, machine learning fundamentals, and supervised learning techniques.
- **Week 4:** Unsupervised learning, model deployment, and real-world applications in NLP, computer vision, and recommendation systems.
- Week 5: Intro to Al Engineering, prompting LLMs, information retrieval and intelligent agents in actions

## Trainers/Mentors:

#### 1. Siddhant Sharma

Machine learning engineer Fuse Machines, Lead Data Scientist for Youtube Channel Vkunia, Adjunct Lecturer Khwopa College

#### 2. Gaurav Shah

DevOps Intern at Startsmall Pvt. Ltd, Computer Engineer Graduate

### 3. Dipesh Jung Pandey

Co-founder, CEO Symbiosis Solutions

#### 4. Sushrina Dhakal

AI/ML Engineer
Symbiosis Solutions

Siddhant Sharma

Sauray Shah