

Learning Journey - Al Bootcamp

CERTIFICATE

of Completion

This is to certify that Mr./	Mrs. Pradeep Bhatta	has successfully
completed 5 weeks long	online Al bootcamp organized by Ho	ackademia 2.0 and
Kings College, in collabo	<mark>ration wi</mark> th Programiz and Symbiosi s	s 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

Gaurav Shah