

Prabin Thakur

Data Science Undergrad | Student Researcher

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Education

Bsc. Data Science	Inspiria Knowledge Campus,India	08/2024 - 7/202
Higher Secondary Education	Dhulabari Higher Secondary School,Nepal	2021- 2023

Experience

Machine Learning Intern	Microsoft July 2025 - Present
@ Developed a versatile modeling approach for diverse datasets.	
@Created a streamlined data processing algorithm with SOTA-comparable results.	
Data Science Intern	MahindraTech Aug. 2024 - Nov.2024
@Developed a novel technique for data quality assessment using statistical measurement.	
@Engineered a rapid data processing algorithm with precise, quantifiable parameters.	
Research Intern	Snap Inc. oct.2023 - jan.2024
@Designed two novel, resource-efficient models by repurposing traditional architectures.	
@Leveraged model duality to boost processing speed for complementary tasks.	

Awards and Honors

Vice-President: Computing Club,Inspiria Knowledge Campus	Aug 2025- Present
Vice-President: Developers Jhapa Association,Nepal	2024

Skills

Programming Languages: 🐍 Python, 🇯🇸 JavaScript / 🇹🇸 script, 🇨🇯 language
Tools and Frameworks: GitHub,Pytorch, TensorFlow, Pandas,Numpy, sckit-learn
Languages: Nepali(native), English,Hindi(proficient)