

Sukalpa Manna

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 <https://github.com/protech-sukalpa-7>

Professional Summary

I am an AI, Machine Learning, and Computer Vision developer with strong hands-on experience in python and deep learning frameworks. I specialize in building intelligent systems for image processing, automation, and data-driven problem solving. I have a solid foundation in algorithms, model training, and optimization, and i am continuously enhancing my skills in modern AI technologies to deliver practical, real-world solutions

Projects

Fake News Detection ·

Dec 2026 - Dec 2026

<https://github.com/protech-sukalpa-7/Fake-News-Detection>

Skill

- Python Programming
- Natural Language Processing
- Machine learning algorithms

Face Emotion Recognize System ·

Dec 2026 - Dec 2026

<https://github.com/protech-sukalpa-7/human-emotion-detector/blob/main/realtimedetection.py>

skill

- Python Programming
- Computer Vision
- Deep Learning(CNN)

Education

10+2nd · Pure Science · [Asadatala Binode Vidyapith](#)

7.6 GPA · Jan 2022 - Apr 2024

Bachelor of technology · Computer Science ·

8.34 CGPA · Jun 2024 - Jun 2028

[Swami Vivekananda University](#)

Skills

Python c c++

Data Analysis & Handling

Numpy pandas matplotlib

Deep learning

TensorFlow/Keras

Computer Vision

OpenCV

Certificates

Oracle Cloud Infrastructure 2025 certified Generative AI professional ·
[Oracle](#) 2025

Oracle Cloud Infrastructure 2025 certified AI foundation associate · [Oracle](#)

2025

Extra-Curricular Activities

self-driven learner in AI, Machine Learning, and Computer vision with a strong focus on project-based learning.
Developed and deployed multiple ML and CV applications using python and streamlit
Actively explore new tools, libraries, and techniques through continuous practice and experimentation