

Soykot Podder

Machine Learning Engineer



About me

Passionate machine learning engineer skilled in developing innovative solutions at the forefront of AI technology. With a keen eye for detail and a commitment to excellence, I specialize in crafting scalable models that drive actionable insights from complex datasets. Experienced in collaborative environments and dedicated to continuous learning, I thrive on pushing the boundaries of what's possible in machine learning. Let's connect and explore how we can leverage AI to drive impactful outcomes together.

personal

Soykot Podder
Nationality: Bangladesh
1997

Areas of specialization

Machine Learning • Deep Learning • Large Language Model • Data Structure • Algorithm • API • MLOPS

Interests

Large Language Model, Computer Vision, Robotics, Automation, Cyber Physical System

Interests

Machine Learning / LLM / DeepLearning / Algorithm+ Data Structure / AI / Robotics /

@ kaggle/diptopodder

f soykot.podder

podderSoykot

SHORT RESUMÉ

2024- Ongoing

Machine Learning Engineer

BANGLADESH · Dhaka

I specialize in crafting cutting-edge solutions, from toll collection with YOLO V8 to AI policing,. I also build large language models for chatbots generating Arduino code, and develop APIs for seamless frontend integration, offering holistic project solutions.



2022-2024

Junior Research Fellow

INDIA · Madhya Pradesh

As a Machine Learning Engineer, I specialize in developing algorithms leveraging complex data structures like graphs. From predictive models to neural network optimization, I push boundaries in AI, tackling diverse tasks with a passion for innovation.



DEGREES

2023

M.Tech

CERTIFIED · IITDMJ



2021

BSC

CERTIFIED · AIUB



TECHNOLOGY

Python



Django



C++



API



LLM



CURRICULUM

2021-2023

M.Tech

INDIA · Madhyapadesh

I successfully completed my Master of Technology in Machine Learning from IITDMJ. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec a diam lectus.



2019

Freelance Pirate

BANGLADESH · Dhaka

I successfully complete my BSC in CSE from American International University Bangladesh (AIUB). Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec a diam lectus.



CERTIFICATES & GRANTS

2021

Research Grant(SII)

2022-23

Junior Research fellow

2024

MLOPS from DATA CAMP

LANGUAGES

Bengali
English
Hindi

C2 mother tongue
C2
C2

PUBLICATIONS

1729

Hardware Trojan detection, Machine Learning(Looking for god Journal).

1720

"Opcode Behavior analysis for botnet detection ". Writing Phase (1/1720).

TALKS

Nov. 1726

"Machine Learning(& API)", Deep Learning Large Language Model.

Soykot Podder MACHINE Learning Engineer Dhaka

@ 21mcsi01@iiitdmj.ac.in

+880/1734537627