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.

persona

Soykot Podder Nationality: Bangladesh 1997

Areas of specialization

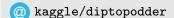
Machine Learning · Deep Learning · Large Language Model · Data Structure · Algorithm · API · MLOPS

Interests

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

Interests

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



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.



ANTT ROBOTICS

DEGREES

2023 M.Tech

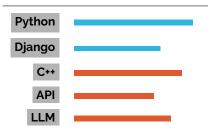
CERTIFIED · IITDMJ 🟦

2021 **BSC**

CERTIFIED · AIUB 🏦



TECHNOLOGY



Curriculum

2021-2023

M.Tech

INDIA · Madhyapadesh 💡

I successfully completed my Master of Technology in Machine Learning from IIITDMJ. Lorem ipsum dolor sit amet, consectetur adipiscing elit.



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 fellow2024 MLOPS from DATA

CAMP

PUBLICATIONS

1729 Hardware Trojan detection, Machine Learning(Looking for god Journal).

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

LANGUAGES

Bengali English Hindi C2 mother tongue C2 • • • • C2 • • TALKS

Nov. 1726

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

Soykot Podder ✓ MAchine Learning Engineer ♥ Dhaka @ 21mcsi01@iiitdmj.ac.in

+880/1734537627