

Nishant kumar

Data Scientist

Profile Summary

Passionate AI developer & backend specialist with expertise in deep learnin computer vision, NLP, and transformers, focusing on building models from scratch. Proficient in React, frontend design, Flask, and Django, enabling seamless AI integration into real world applications. Developed and deploye 22+ projects, showcased on GitHub & Kaggle. Always eager to solve compl challenges and innovate in AI & software development

Projects

- Transformer based translation model
 Tensorflow, Trasformer architecture, NumPy, WMT Translation dataset
- Exam Proctoring system
 React, Flask, OpenCV, NumPy, Mediapipe, Pillow, WebSocket, ThreadP
- Persion bounding box detection
 OpenCV, Json, Tensorflow, Pandas, Matplotlib, NumPy

Work Experience

Onlei tech
 Data scientist
 Learn to visualize patterns from data using matplotlib and Built several D models

Microsoft
 Python engineer
 Learn to use python in NLP tasks to take advantages of LLM

Certificates

Azure Al Engineer association	 Microsoft	(2 m
C/C++	 Cad Planet	(2 M
DataScientist Internship	 Onlei Tech	(2 M
Intro To responsive AI	 SimpliLearn	(1 M
Bits & byts of computer	 Coursera	(1 M
More Certificates		-

Technical Skills

TensorFlow	∘ Keras	∘ C/C++	۰ (
PyTorch	Hugging Face	∘ Java	۰ ,
 Scikit-learn 			

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kills

nWork lem-Solving lership cal thinking

munication

ages AZ

ish: Fluent i: Fluent ch: Fluent