N. Krishna Kumar



CONTACT

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SOCIAL

LinkedIn

https://www.linkedin.com/in/nkrishna-kumar-151932223

SKILLS

Python

MYSQL

Artificial intelligence (AI)

HTML & CSS

Machine learning (ML)

STRENGTHS

[Responsible] [Organized]

Curious | Energetic

Courageous

PERSONAL STATEMENT

- · An honors student with a record of academic and extracurricular success
- · Implemented project on sign language translator using MediaPipe holistic in machine learning.
- · Implemented project on Pattern Recognition to Identify marine animals using a Convolutional neural network (CNN) in Artificial Intelligence and Machine
- · Participated and selected for internal Smart India Hackathon 2022.
- · Participated in many paper presentations such as prediction of demise, the pattern recognition algorithm to identify marine animals, etc.
- · Completed IBM AI Engineering (combination of 6 courses) on Coursera with a score of above 90% in all the courses with practical experience.
- · Good at Python problem solving, MYSQL, C
- · I am a Udemy instructor and created courses based on the IT industry.

EDUCATION

B.Tech, Information Technology

PANIMALAR INSTITUTE OF TECHNOLOGY

Graduation Year: Mar, 2023

Under Graduate

CGPA - 8.41

2019 - 2023



St. Patrick's Anglo-Indian higher secondary school Jun, 2016 - Mar, 2017

State Board, XII STD, Computer Science

St. Patrick's Anglo-Indian higher secondary school Jun, 2018 - Mar, 2019



83%



INTERESTS

Entrepreneurship

Stocks/Investments

Sports

[Fitness]

CO-CURRICULAR

Udemy instructor

I am a Udemy instructor and created courses based on the IT industry.

LANGUAGES

English

Tamil

PROJECTS

Identify marine animals using CNN in Al and ML

For: PIT

May, 2020 - Sep, 2020

Implemented project on Pattern Recognition to Identify marine animals using a Convolutional neural network (CNN) in Artificial Intelligence and Machine Learning

Sign Language translator using MediaPipe holistic

For: PIT

Jan, 2022 - May, 2022

Implemented project on sign language translator using MediaPipe holistic in machine learning.

CERTIFICATES/COURSES

Machine Learning & Deep Learning in Python

Issued By: Star-Tech Academy

Certified - Oct, 2021

IBM AI Engineering

Issued By: IBM-COURSERA

Certified - Feb, 2022

Introduction to Computer Vision and Image

Processing

Introduction to Deep Learning & Neural Networks with Keras

Building Deep Learning Models with TensorFlow

Al Capstone Project with Deep Learning

Machine Learning with Python

Deep Neural Networks with PyTorch



SEMINARS



Conducted By: SRM Vadapalani

Participated in KRATORQ' 22 on the topic Prediction Of Demise using AI and ML $\,$



Conducted By: Smart India Hackathon 2022 On - May, 2022