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Anantapur, India



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SKILLS

Python

Machine learning

Deep learning

keras

Teaching

Linux administration

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Deep learning models

Data Analysis

Research

Ethereum

Gajula Jagadeesh

AI Researcher and Machine Learning Enthusiast

I believe in creativity and freestyle. Fascinated with computers.

EDUCATION

Master of Science in Machine Learning and Artificial Intelligence

Liverpool John Moores University, UK

08/2020 - Present

PG Diploma in Machine learning and Artificial Intelligence

International Institute of Information Technology , Bangalore

08/2019 - Present

Bachelor of Computer Applications

Lovely Professional University, Punjab

08/2016 - 05/2019

EXPERIENCE

Machine learning Trainer and Tech Support

SURE Trust

06/2020 - Present

www.suretrustforruralityouth.com

Tasks

- Teaching machine learning and Data science courses

CERTIFICATES

Machine Learning by Andrew NG, Coursera. (08/2018 - 10/2018)

Learned how to work with regression, classification, Clustering and neural networks with practical examples.

Neural Networks and Deep Learning, deeplearning.ai (03/2019 - 04/2019)

learned how to implement neural networks from scratch with projects included.

Improving Deep Neural Networks, deeplearning.ai (05/2019 - 05/2019)

Worked with different optimization techniques for neural network implementation.

Python for Data Science and AI, IBM Coursera. (08/2018 - 08/2018)

learned Python programming language and developed games like tic tac toe.

Diploma in Professional Photography, Shaw Academy (06/2018 - 12/2018)

Developed skills from pre-production to post and editing techniques.

PERSONAL PROJECTS

Decentralized Finance with Blockchain and Machine learning (11/2020 - Present)

- Currently doing research on blockchain and AI merger

Spark Funds investment analysis (10/2019 - 10/2019)

- conducted analysis for best investment countries and sectors. Used tools like pandas and seaborn.

NFSW project AI based adult content detector. (05/2019 - 06/2019)

- Developed a trained model using keras to detect NSFW content in realtime from displays.

Lending Club Exploratory Data Analysis for defaulter Detection with keras (10/2019 - 11/2019)

- Conducted data analysis to draw insights with visualization and neural net model to predict loan defaulters.

Bone X-ray Abnormality Detection with Transfer Learning (Inception v3) on MURA dataset (11/2019 - 12/2019)

- Trained with inception v3 as base model. Used google colab and keras framework.