V M S CHANDRA KUKUNOORI

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EDUCATION

Bachelor of Technology
National Institute of Technology, Jamshedpur

📅 July 2016 – Present   📍 Jamshedpur, Jharkhand

- Electronics and Communication Engineering
- CGPA: 8.33/10

Intermediate
Narayana Junior College

📅 Passed - April 2016   📍 Guntur, Andhra Pradesh

- Attained 96.4%

CBSE
Dr. K.L.P. Public School

📅 Passed - March 2014   📍 Guntur, Andhra Pradesh

- CGPA: 10/10

TECHNICAL SKILLS

Languages:
- C, C++, Python

Technologies:
- Keras, Pytorch, Fast.ai, Flask, Git

CERTIFICATIONS

- **Machine Learning**
  Offered by Stanford University on Coursera

- **Deep Learning**
  Offered by Deeplearning.ai on Coursera

AREAS OF INTEREST

- Machine Learning
- Applied Deep Learning
- Data Structures and Algorithms

PROJECTS

COVID-19 Screening

- A Convolutional Neural Network that predicts the possibilty of Corona Virus infection by analyzing an X-Ray image
- It is observed that the results were better when trained using Transfer learning technique

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Know your rank!

- A Python script that generates ranklist from the data collected from our college result portal
- Used Selenium for scraping the required data

Virtu-Trade

- A Flask-Python based platform for virtual stock trading
- Used trading APIs for real-time stock prices

VisuALGO

- Visualized some basic Graph algorithms
- Used OpenGL Utility Toolkit(GLUT) library in C++ for Graphical Interface

LEADERSHIP ROLES

- Secretary of Logistical Planning and Management Team of OJASS (Technical fest)
- Planning committee member of Cloth Donation Drive organized by NSS, NIT Jamshedpur
- Basketball team Captain of ECE branch