V M S CHANDRA KUKUNOORI

@ kukunoori.mohit@gmail.com   ☏ +91-8121546078   ⚲ Jamshedpur, India   in /kvmschandra   ⌗ /kvmsc

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, Java, SQL

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

CERTIFICATIONS

- **Machine Learning**
  Offered by Stanford University on Coursera
- **Deep Learning**
  Offered by Deeplearning.ai on Coursera

AREAS OF INTEREST

- Backend Development
- Data Structures and Algorithms
- Machine Learning

PROJECTS

Online Kirana
- A grocery shopping application, that lists nearby Kirana stores.
- Developed a RESTful backend service using Flask for Python, to serve on a React-Native based application.

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

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)
- Basketball team Captain of ECE branch