



VIVEK AVANIGADDA

CONTACT

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QUALIFICATIONS / SKILLS

Languages : Python , C , JAVA , C++ ,R
Cloud Computing : Heroku , AWS, Google App Engine for APP deployment
ML Libraries : Sci-kit learn, Numpy, Pandas, Scipy, Matplotlib
CV Libraries : PIL, Scikit-Image, OpenCV

LANGUAGE

English : ★★★★★
Telugu : ★★★★★
Hindi : ★★★

SOFT SKILLS

- Strong Communication
- Decision making
- Adaptability
- Quick-learner

OBJECTIVE

To get an opportunity that allows me to showcase my skills and contribute to the company's growth and expanding my knowledge

EDUCATION

Bachelor of Technology

Lakireddy Balireddy college of engineering (2020 - 2024)

- CGPA : 8.3
- BTech in Artificial intelligence and data science

Intermediate in MPC

NR's brilliant junior college ,Autonagar (2018 -2020)

- CGPA : 9.3

SSC

Sri Krishna Vani school , poranki (2008-2018)

- CGPA : 8.8

INTERNSHIP

1. DATA SCIENCE by APSSDC

Project : forest fires prediction  March 2022 - August 2022

- Top 5th position in Hackathon competition by APSSDC Lead
- Forest Fire Prediction Detecting Forest fires using Machine learning algorithms (Python) with the help of some parameters like humidity,solar level and few other forest codes . Used Data sets from kaggle for training the data. Deployed on web through flask and in cloud platform Heroku (PAAS).

2. Machine learning By Internship studio

Project: Virtual health Web app June 2022 - Sep 2022

- Experience with common Machine Learning Algorithms like Regression, Classification and Ensemble models.
- Tensorflow for pneumonia analysis from image.

CERTIFICATIONS

- Internship on **MACHINE LEARNING** by InternStudio (A part of internship)
- IBM **Core Python**
- CISCO **Cybersecurity Essentials**
- cisco **computer networking**
- Training course on **Python Programming** by APSSDC
- Internship on **DATA SCIENCE** by APSSDC
- Microsoft Python