



NITYA YERRAGUNTALA

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EDUCATION :

Bachelor of Technology - IT (2018-2022): VNR

Vignana Jyothi Institute of Engineering and Technology.

CGPA : 7.4(Till 5th Semester)

Intermediate (2016-2018):

Narayana Junior College Madhapur.

Percentage :85.1

X-Class/SSC (2016):

Keshava Reddy School, Bachupally.

GPA : 8.7

SKILLS :

- C, C++
- HTML, CSS, JavaScript
- Android Application – Dart, Flutter
- Machine Learning, Artificial Intelligence
- Data Science – NumPy, Seaborn, Pandas, Scikit Learn

EXPERIENCE :

Verzeo Internship (March2020 – April 2020)

- Completed the Cyber Security course in march. • Formed a team with strangers and started working on a project.
- Project was submitted by the end of April project was done using machine learning.

Summer Internship (July 2020 – August 2020)

- Formed a team and started working on the problem statements referred many papers and build our model in a new way.
- Project was done using machine learning concepts and we even wrote the research paper which yet to be submitted.

Make A Difference MAD (2020 – 2021)

- Worked as Academic Support Volunteer for class 7 students in Math subject.

PROJECTS :

Title : CHECK BEFORE CLICK

Technologies used : Logistic Regression using ML

Description : Here we detect whether they given URL of a website is phishing or not. We developed this project using Machine Learning.

Title : SMART FARMING

Technologies used : Interact using ML

Description : Here we identify the soil and climatic conditions of that particular region and suggest the farmers we crop suits their climatic conditions.

Title : FACE DETECTION

Technologies used : CNN using ML

Description : This project is a smart way of taking attendance using machine learning we scan the faces of students in classroom and mark attendance for them.

Title : SIGN LANGUAGE CONVERSION

Technologies used : CNN using ML

Description : This project is developed to understand the sign language and convert it into the text which we can understand. This was developed using Machine Learning.

ACADEMIC ACHIEVEMENTS :

- Participated certificate for Hackathon - 2018
- Course completion certificate of Cyber Security - 2019
- Project completion certificate of Cyber Security - 2019
- Course completion certificate of Machine Learning - 2020

EXTRA-CURRICULAR ACTIVITIES :

- Participated in our college Hackathon in 2018
- Member of VJ Teatro - Short Film Club at college
- Member of ACM IT Student Chapter
- Design Team Head of ACM IT Student Chapter
- Completed Machine Learning at college
- Completed Summer internship with successful submission of project.
- Completed Internship in Cyber Security at verezeo