Macha Nanditha

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**Objective**:

Enthusiastic Information Technology student with a passion for learning new technologies. I consider myself as a responsible and orderly person. Seeking an opportunity to work at a dynamic and creative organization where I can launch my career and build a valuable skill set.

**Education**:

MVSR Engineering College *2020-2024*

Bachelor of Engineering – Information Technology – CGPA 7.31 *Hyderabad, Telangana*

Narayana Junior College *2018-2020*

Board of Intermediate – MPC –percentage 87% *Hyderabad, Telangana*

Avenue Grammar High School 2017-2018

SSC – CGPA 9.3 *Hyderabad, Telangana*

**Skills**:

* Web Technologies – HTML, CSS.
* Languages – Basics in - C, Python, Java.
* Soft skills – Communication, Leadership, Problem solving, Team work, Time management, Hard working.

**Projects**:

*Use of digital technology to predict water quality*

* This project aims to develop and implement a solution that can accurately predict water quality by analysing various water parameters and ensuring safe levels for utilization of water and also to enhance awareness of water quality among users.

*Medical Insurance cost prediction*

* There is a pressing need for advanced predictive models leveraging ML to improve precision in forecasting health care expenditure. This study aims to contribute the enhancement of financial planning and risk management in medical industry.

*SPY cameras for reporters in ordeal situations*

* It is an android based project. The app is designed for reporters in ordeal situations, It allows users to program their mobile phone camera to click photos or record video secretly.

**Internship:**

*AICTE Eduskills* *- AI/ML virtual internship*

* Embarking on an AI/ML internship as a student intern was one of the most transformative experiences in my academic journey. This internship program, provided me with the comprehensive exposure to the field of Artificial intelligence and Machine Learning.

*Palo Alto Networks* - *Cybersecurity virtual internship*

* This internship provided me with broad range of topics related to protecting computer systems, Networks, and data from Cyberattacks unauthorized access, and other security breach.

**Certifications:**

* National workshop on advances in NLP with hands on using python participation.
* AI -ML seminar participation.
* AI-ML Virtual Internship.
* Cybersecurity Virtual Internship.
* AWS Academy cloud foundations course.

**Hobbies**:

* Playing games
* Reading books
* Drawing and painting

**Languages known**:

* English
* Hindi
* Telugu