

# Oruganti Kusuma

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## Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

## Education

Course / Degree	School / University	Grade / Score	Year
Bachelor of Technology (CSE)	Vignan's Nirula Institute of Technology and Science for Women	80%	2024
Intermediate	Nri Arts And Science Junior College	96%	2020
High school	Dream Child High School	95%	2018

## Skills

- OOps, Python, Java (Basics).
- SQL,DBMS(Basics).
- Html

## Projects

- **IOT based Weather Monitoring System using Nodemcu**  
Weather monitoring system helps us to monitor the temperature, humidity, pressure and rainfall conditions.This project is used for weather forecasting and agricultural planning.The weather monitoring system uses sensors,nodemcu and thingspeak which is a web application designed for data collection, visualization and analysis.
- **Loan Approval Prediction using Machine Learning**  
The loan approval prediction using machine learning is used to predict the loan of the user by the eligibility status of yes or no based on a few factors like employability status, marital status, credit history,salary, independents etc.The ml module used is decision tree and bagging classifier which is a hybrid model and provides more accuracy.

## Achievements & Awards

- Achieved certificate in Hackerrank on python.
- Achieved certificate in Microsoft on python.
- Certified by Nptel for completing Java.
- Certified by Nptel for completing IOT.

## Interests

- Participating in social activities
- Traveling
- Cooking, Painting

## Internship

- Talentio internship on Full Stack Development.  
Duration:2 months.
- IBM-skillbuild internship on Artificial intelligence and Machine learning.  
Duration:6 weeks.

## Declaration

- I hereby declare that the above mentioned information is correct upto my knowledge.

ORUGANTI KUSUMA