



KOMPERLA TANUJA

STUDENT



tanujakomperla9@gmail.com



[8688724295](tel:8688724295)



[Tanuku](#)



<https://www.linkedin.com/in/tanuja-komperla-066755251>



<https://github.com/Tanujakomperla>

SUMMARY

To secure a challenging position in a reputable organization where I can make best of my potential by expanding my learnings, skills and knowledge while making a significant contribution to the success of the company.

ACADEMIC DETAILS

COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
B.TECH(UG)	Computer Science Engineering	GVP College of Engineering for women	JNTU, Kakinada	7.74(till date) CGPA	2025
CLASS XII	MPC	Pragathi Junior College	Board of Intermediate Education	9.13 CGPA	2020
CLASS X	-	Montessori English Medium High School	Board of Secondary Education Andhra Pradesh	9.8	2018

PROJECTS

Project 1:

Crop Fertilizer And Data Analysis In Machine Learning: Optimized crop yield by developing machine learning models that analyze soil, crop, and environmental data to provide precise fertilizer recommendations, enhancing productivity and sustainability in agriculture (**May 2023- June 2023**).

Done internship in HMI Engineering Services.

Project 2:

Brain Stroke Prediction using Machine Learning: The aim of this project is to develop predictive model using machine learning algorithms, with a focus on logistic regression to accurately predict the likelihood of an individual experiencing a stroke within a specified time frame (**Feb 2024 - April 2024**).

Done in College.

Project 3:

Calculator system using C: Develop software to implement a scientific calculator with functions of addition, subtraction, multiplication, division, Sin and Cos (**01/2023 - 02/2023**)

Done in College.

TECHNICAL PROFICIENCY	Programming Languages: C, C++ Scripting Languages: Python Web Languages: Html, CSS Machine Learning
SKILLS	Communication, Time Management, Discipline, Visualization, Problem solving , Observation, Active Listening, Creativity, Team Management, Team Work.

CERTIFICATION

- Certified by Code Chef for Python
- Certified by Infosys Springboard for HTML
- Hacker Rank Certification on Python (Basics)
- Python Certificates in Kaggle
- Certified by ExcelR for Data Science/Machine Learning

PERSONAL DETAILS

Father's Name: Komperla Satyanarayana

DOB:15-05-2003

HOBBIES: Cooking, Photography, Playing, Browsing internet

LANGUAGES KNOWN: English, Telugu

ADDRESS:30-1-24,Mukkumala Vari Street, Tanuku, West Godavari, Andhra Pradesh

EXTRA CURRICULAR ACTIVITIES

- Participated in Coscengers photography contest won third place.
- Participated in photography contest in college of JNTU Vizianagaram won the first place.