Tharuni Namagondla

Problem Solver, Innovator, Quick Learner

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EDUCATION

Degree	University/Board	Cgpa	Passing Year
B.Tech(CSE)	Rgukt r.k.valley	9.03	2023
PUC(M.Bi.P.C)	Rgukt r.k.valley	8.33	2019
SSC	Zphs Demakethepalli	9.7	2017

EXPERIENCE

I have gained experience in:

- → Sales Estimation of a Company :
 - Used Python and Linear Regression for this model.
 - ◆ Created a user interface using Tkinter.
 - Guides company on ad investments for higher sales.
- → Face recognition attendance management system:
 - Replaced paper attendance with this model.
 - ♦ Marks attendance through face recognition.
 - ◆ Implemented in Python with Machine Learning algorithms.
- → Summer Internship-Machine Learning | Internshala:
 - ◆ Engaged in practical applications of machine learning concepts.
 - ◆ Gained hands-on experience, contributing to the development of sales estimation of a company.
 - Used Python for practical implementations.
 - Applied machine learning concepts in real projects.

PROJECTS

<u>Sales Estimation of a Company</u>: Developed a machine learning model using Linear regression.Implemented a Tkinter GUI for user interaction.Advised on optimizing and investments for increased sales.

Face recognition attendance management system: Replaced paper attendance with Python and ML.Marked student attendance through facial recognition. Utilized a database for storing and matching sample images.

SKILLS

Programming Languages: Python,C

Scripting Languages: JavaScript, PHP

Web Technologies:HTML5,CSS

Database:MySQL

Additional Skills:Machine Learning,Data Structures,Software Testing,Software Engineering,SDLC,STLC,Linux,Windows.

AWARDS

• Prathibha Award(10th Grade):

Recognized for achieving the highest academic excellence in SSC.

CERTIFICATIONS

HTML,CSS,Python,MySQL | BitLabs :

Completed comprehensive training in HTML ,CSS ,Python programming coursework and MySQL database management.Developed proficiency in building responsive webpages , Applied Python concepts to solve real-world coding challenges.

150+ Exercises - Data Structures in Python - Hands-On | Udemy:

Completed over 150 exercises, demonstrating proficiency in Python. Applied data structure concepts to real-world problem-solving. Acquired practical skills in algorithmic thinking and optimization

LANGUAGES

- **Telugu**(Native or Bilingual Proficiency)
- **English**(Full Professional Proficiency)