

# KALLI CHAYANKA MANJUNADHA REDDY

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## Career Objective

To work for your organization which provides me the opportunity to enhance my skills and knowledge to grow along with the organization.

## Education

Course	Institution	Board/University	Year of Completion	Percentage/CGPA
B.Tech(IT)	KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES, Vinjanampadu.	JNTU KAKINADA	2024	8.68 CGPA (Pursuing)
Intermediate	Matrix	Board of Intermediate Education - AP	2020	9.15 CGPA
10 <sup>th</sup> class	Oxford Concept School	SSC	2018	9.8 CGPA

## Internship

- **Full Stack java developer - Intern AUG 2022- OCT 2022**

Designed student corner website for students to download the materials uploaded by the faculties using HTML, CSS, JAVA SCRIPT for frontend and JAVA, SQL for backend.

- **Data Scientist -Intern NOV 2021- JAN 2022**

Gained knowledge along with real time experience in using machine learning techniques(beginner to advanced) and data science concepts.

## Projects

- **Sound Control With Gestures**

Used cv2 module to capture the video from computer camera and mediapipe module to control audio from the captured hand gestures accordingly

- **Handwritten Digit Prediction**

Used Convolutional Neural Networks model with softmax activation function and predicted handwritten digits with an accuracy of 99.5%. We grabbed the input data sets from the tensor flow MNIST data set.

- **Customer Segmentation**

Implemented Hierarchical Clustering technique to differentiate customer data basing on their incomes and expenditures. Plotted the results using scatter plots to visualize the segmented data points.

- **Fake URL Detection**

Experimented with Logistic regression, Neural networks and Decision trees to identify fake URLs and achieved an accuracy of around 95% for all of them while NNs performed the best.

## Skills

- Python, Numpy, Pandas, ML, AI, R, Html, Css
- Interpersonal skills, Creative, diligent, Self -motivated.

## Certificates

- Gained certification in Azure AI from Microsoft in 2023.
- Cloud Foundations course from Aws Academy in 2022.
- Gained Global Certification in Python from Microsoft in 2022.
- Completed AI&ML training in AWS with Eduskills in 2023
- Completed Data Science With Python training from Coincent.ai in collaboration with Axlrates in 2021

## Achievements

- Gained badges in Python and R for Data Science from IBM.
- Attended "AI for all" Hackathon organized by Sree Ramachandra university and reached second level.
- Attended C language workshop from Brain-0-Vision.

## SOCIALISTIC ACTIVITIES

- Coordinator of E-cell in our college
- Coordinator for RISE club in our college

## Personal Information

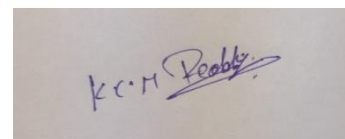
- Father's Name : Kalli Subba Reddy
- Mother's Name : Kalli Sridevi
- Gender :Male
- Hobbies : Cooking, Swimming, Traveling
- Nationality : Indian
- Languages Known : English, Telugu
- Address : D.No: 13-4-20, 3<sup>rd</sup> line Guntur vari thota, Guntur, A.P
- Willing to relocate : Yes

## Declaration

I hereby declare that all the above information is true and correct to the best of my knowledge.

**Place:** Guntur

**Signature**



(Kalli Chayanka Manjunadha Reddy)