

# VENKATA HEMANTH KUMAR MAKKENA

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## PROFESSIONAL SUMMARY

Dynamic and Skill-Focused Style Aspiring web developer proficient in Python, HTML, CSS, JavaScript, and Angular. Adept at creating dynamic user interfaces and writing efficient backend logic. Committed to continuous learning and delivering impactful solutions.

## EDUCATION

<b>[Bachelor of Technology]</b> [Chalapathi Institute of Engineering and Technology] CGPA: 7.34	<b>2021 -2024</b> Guntur
<b>[Diploma]</b> [Dr. Samuel George Institute of Engineering and Technology] Percentage: 73.17%	<b>2018 -2021</b> Markapur
<b>[SSC]</b> [Chegireddy Lingareddy High School] CGPA: 9.3	<b>2017 -2018</b> Cumbum

## SKILLS

**Programming language:** Python.  
**Python libraries:** NumPy, Pandas, Matplotlib.  
**Database:** MySQL, MongoDB.  
**Frontend Technologies:** HTML, CSS, JavaScript, Angular.  
**Version Control:** Git.  
**Cloud:** Amazon Web Services (AWS) Basics.

## PROJECTS

### EDA - Google Play Store Project | NumPy, Pandas, Matplotlib [GitHub](#)

- The dataset that is going to be used is 'Google Play Store Apps' from Kaggle. It contains 10k of web scraped Play Store apps data for analyzing the Android market.
- The tools that are going to be used for this EDA would be NumPy, pandas, matplotlib.
- In This Project I performed Various Data Preparations and Cleaning Processes. We will be loading the Google Store Apps data stored in csv using pandas which is a fast and powerful python library for data analysis and easy data manipulation in pandas Data Frame object.
- It is usually used for working with tabular data (e.g. data in spreadsheet) in various formats such as CSV, Excel spreadsheets, HTML tables, JSON etc. We will then perform some data preparation and also cleaning on it.

### World-Happiness-Analysis | MySQL [GitHub](#)

- I developed a Happiness Analysis project using MySQL, analyzing key factors that influence global happiness.
- This project explores how GDP per capita, social support, freedom to choose, and perception of corruption impact happiness scores across different countries.
- The Dataset that i used in this project is Happy-Analysis2023 from Kaggle (based on the year 2023), covering 140+ countries.

### IBOMMA Application Development | HTML, CSS. [GitHub](#)

- Developed a customized version of the Ibomma application, replicating and enhancing its original functionality. Designed and implemented key features, including seamless content streaming, intuitive UI/UX , and optimized performance
- Ibomma is a platform primarily focused on providing Telugu movie and TV show content. It's a popular online service that allows users to stream and download movies, web series, and other media in Telugu.

## CERTIFICATIONS

- [Cloud Computing \(NPTEL\)](#)
- [AICTE Internship Certification Management Portal](#)

Jan-2023

July-2023