



# KUNTIMADDI LOKESH KUMAR ACHARI

B.Tech. - CSE - Big Data Analytics

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## BRIEF SUMMARY

As a passionate and diligent Computer Science Engineering student specializing in Big Data Analytics, I seek a challenging role where I can leverage my programming skills and web development expertise to contribute to innovative projects. Eager to apply and enhance my knowledge in data visualization, I am enthusiastic about exploring new technologies and making a meaningful impact in the dynamic field of computer science.

## KEY EXPERTISE

Python3 DBMS Data Structures and Algorithms Object Oriented Programming Data Analysis Using Python SQL C  
Python Libraries ( Numpy , Pandas , Matplotlib ) Git , Github Microsoft PowerBI HTML+CSS Java Spring MVC

## EDUCATION

### SRM Institute of Science & Technology, Ramapuram

2021 - 2025

B.Tech. - CSE - Big Data Analytics | CGPA: 9.75 / 10

### Vignan Cooperative Junior College, Guntur

2021

12<sup>th</sup> | Andhra Pradesh Board of intermediate Education | Percentage: 97.50 / 100

### Sri Chaitanya School, Dharmavaram

2019

10<sup>th</sup> | Andhra Pradesh Board of Secondary Education | CGPA: 9.70 / 10

## INTERSHIPS

### BHARAT INTERN | E-Learning / Edtech

10 Feb, 2024 - 10 Mar, 2024

Data Science Intern

**Key Skills:** Python Machine Learning Data Analytics Data Visualization

I was provided with different Data Analysis tasks, that I had work on using different modules of python and machine learning. These tasks likely involved analyzing datasets, extracting meaningful insights, and applying various data preprocessing and feature engineering methods.

### Codsoft | E-Learning / Edtech

01 Nov, 2023 - 30 Nov, 2023

Web Developer

**Key Skills:** HTML CSS Javascript

In this virtual internship I had an opportunity to solve many tasks and able to do many projects related to web development

## PROJECTS

### Korporate Kitchen (Online food delivery system)

08 Jan, 2025 - 10 Mar, 2025

Team Size: 6

**Key Skills:** Spring Boot Java JSP

**Project Link:** <https://github.com/Lokehkumar08/KorporateKitchenFinal.git>

Korporate Kitchen is an online food delivery system developed using Spring Boot, Hibernate (JPA), and JSP. The application simulates the end-to-end process of ordering food online and includes separate modules for users, restaurants, delivery agents, and administrators.

### Customer Churn Prediction

01 Apr, 2024 - 01 May, 2024

**Key Skills:** Data Analysis and Manipulation Machine Learning Data Preprocessing Python

**Project Link:** <https://github.com/Lokehkumar08/Customer-Churn-Prediction--Data-Science.git>

Developed a customer churn prediction model to identify customers likely to discontinue using a service. Utilized Python, Pandas, and scikit-learn for data preprocessing and model building. Employed techniques such as logistic regression and random forests to achieve high prediction accuracy. Conducted thorough data analysis and feature engineering to improve model performance. Deployed the model using Flask, enabling seamless integration and real-time predictions.

Key Skills: HTML/CSS Version Control/Git

Project Link: <https://lokehkumar08.github.io/Portfolio-Website/>

Developed a personal portfolio website to showcase my skills, projects, and professional achievements. Utilized HTML, CSS, and JavaScript to create a responsive and user-friendly design. Incorporated SEO best practices to enhance online visibility. Implemented a contact form and integrated social media links for easy communication. Deployed the website using GitHub Pages for seamless access and updates.

Spotify Data Analysis

17 Jan, 2024 - 10 Mar, 2024

Key Skills: Python Machine Learning Data Analysis and Visualization

Project Link: <https://github.com/Lokehkumar08/Spotify-Data-Analysis---DBMS.git>

The Spotify Data Analysis Project showcases data's role in diverse fields, using Python and libraries like Pandas, Numpy, Seaborn and Matplotlib, within the Jupyter Notebook environment. It explores music-related datasets, highlighting data's influence on decisions, research, and prediction, while honing technical skills and industry insights.

SmartCompare

15 Sep, 2023 - 15 Nov, 2023

Key Skills: HTML CSS

Project Link: <https://github.com/Lokehkumar08/HeadToHead-Project.git>

Developed "SmartCompare," a front-end project that allows users to compare two mobile phones side-by-side. The application displays each phone's name, image, and detailed features for easy comparison. Utilized HTML, CSS, and JavaScript to create a responsive and interactive interface.

ASSESSMENTS / CERTIFICATIONS

Programming with python 3.X

Key Skills: Python Data Structures OOPs File Handling Error Handling

Topics like object oriented programming and modules usage and concepts such as variables ,control flow and functions .

Introduction to Data Visualization using Python and Seaborn

Key Skills: Python Matplotlib Seaborn Pandas

Covered many concepts kike basic data handling, modules of python , Interactive visualization etc

Data Science Examination

Key Skills: Data Analysis and Statistical Interpretation Programming and Software Engineering

Successfully completed a comprehensive Data Science examination, demonstrating proficiency in key areas of data science and analytics.

SEMINARS / TRAININGS / WORKSHOPS

Data Analytics using POWER BI Institute Name: TechTip24

23 Jun, 2024 - 23 Jun, 2024

Key Skills: Data Analytics Data Visualization MicrosoftPowerBI

Learned how to use Power BI for data extraction, transformation, and loading (ETL). Developed skills in creating interactive and insightful data visualizations. Gain hands-on experience through an end-to-end data analytics project.

Master ChatGpt and AI tools

25 Feb, 2024 - 25 Feb, 2024

Institute Name: Be10X

Key Skills: AI and NLP concepts Prompt Engineering and Context Management

In this workshop I learnt how to use various AI tools like ChatGpt ,Merlin ,Debugcode.ai etc in ideal way .Use of prompt engineering and demand for it is explained

EXTRA CURRICULAR ACTIVITIES

- Competative Programming - Python

PERSONAL DETAILS

**Gender:** Male  
**Marital Status:** Single  
**Current Address:** RAMAPURAM,CHENNAI, Chennai, Tamil Nadu, India - 600089  
  
**Emails:** ks8374@srmist.edu.in , lokeshkuntimaddi@gmail.com

**Date of Birth:** 08 Mar, 2003  
**Known Languages:** English , Telugu  
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