Sandeep Kumar M

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Hyderabad

# EDUCATION

## Graduation|B.Tech in Computer Science 2021-present

Bharat Institute of Engineering and Technology(JNTUH), Hyderabad

## Intermediate | MPC 2019-2021

Chaitanya Bharat Junior College,Vissanapeta

Percentage:77%

## SSC 2015-2019

Ap Resdiental School, Appalarajugudem

Percentage:88%

# Projects

**Movie Recommendation System** | bit.ly/movie-rec-sys

Developed a personalized movie recommendation system based on content-based filtering. Improved recommendation accuracy to 90% using Pandas, NumPy, and machine learning models

**Thyroid Cancer Recurrence Prediction App** | bit.ly/thyr-canc-pred

Built a web based application for predicting thyroid disease recurrence.Integrated Random Forest,SVM,and KNN models,achieving 85% accuracy.Designed a user friendly interface for healthcare professionals and patients.

**Data Analytics Dashboard Using Power BI** | bit.ly/dashbord-bi

Developed an interactive dashboard to optimize Blinkit’s inventory management.Utilized DAX,Power Query,and custom visualizations to track KPIs,improving inventory by 14%.

# Certifications

* Supervised Machine Learning: Regression and Classification (Coursera)
* Machine Learning with Python (IBM SkillsBuild)
* Intermediate Machine Learning (Kaggle)

# skills

**Programming Languages:** Python, R, C++, Java

**Machine Learning:** TensorFlow, Keras, Scikit-Learn, NumPy, Pandas

**Web Technologies:** HTML, CSS, JavaScript

**Soft Skills:** Time Management, Fast Learner, Versatility