



# TEJAS POSUPO

University Regd. No – 2021MSBDA031

**M.Sc – Big Data Analytics**

**Central University of Rajasthan, Ajmer**

[LinkedIn](#)

[Portfolio](#)

[GitHub](#)

[HackerRank](#)

Gender (Male)

DOB (14-Mar-1997)

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English | Telugu | Hindi

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## CAREER OBJECTIVE

I am currently a final semester student pursuing Master's degree in Big Data Analytics. Technology has always excited me with the potential it had in influencing the upbringing of a better world around us. I happened to have found my interest in the Data Science stream for its peculiar knack over justifying a working model in any field it performs. I am sure to be a curious learner and an excellent team player who is looking forward to an integral opportunity at utilizing my working knowledge and technical competencies mastered across *development, data analytics, networking, cloud, operating system and troubleshooting techniques*.

Having worked through projects based on **Python, MySQL, Power BI, JavaScript, HTML, CSS, etc.,** in the interim period and across masters, I am eager to tackle development/design challenges to achieve lasting impacts on user experience that contribute to company growth while concurrently supporting my professional attain.

## WORK EXPERIENCE

### ❖ KPMG Virtual Internship – [Link](#)

[\[Data Analyst Consulting\]](#)

(May 2023 – June 2023)

- AS a Data Science Intern at KPMG, I actively contributed to Varies challenges and gaining hands-on experience in data analysis, Data Quality Assessment, Data Insights & Presentation.
- Collect, clean, and organize data from various sources.
- Perform statistical analysis and develop reports and visualizations to communicate findings.
- Create dashboards and automated reports to monitor key performance indicator.

### ❖ CodersCave – [Link](#)

[\[Data Science Internship\]](#)

(May 2023 – June 2023)

- Data Science Intern at CodersCave, I actively contributed to various challenging and impactful projects, gaining hands-on experience in data analysis, machine learning, and data visualization. Throughout my internship, I successfully completed the following Projects. EDA on Google Playstore App, Email Spam Classification, Mobile Price Prediction, Covid-19 Dashboard Analysis, IMDB Data Analysis.

### ❖ PHN Technology – [Link](#)

[\[Data Science Internship\]](#)

(April 2023 – June 2023)

- As a Data Science Intern at PHN Technology, I worked on a wide range of demanding activities related to data science, I successfully completed the following tasks. Data pretreatment, Exploratory data analysis (EDA), Predictive modelling, Data visualization.

## ACADEMIC PROJECTS

### ❖ IPL Analysis Dashboard (2008-2022) – [Link](#)

[\[Power BI | SQL | PostgreSQL | Data Analytics\]](#)

(April 2023)

- Developed a comprehensive IPL analysis dashboard to visualize and analyze data related to the Indian Premier League (IPL).
- Provided insights into player and team performance, match results, and audience engagement.
- Targeted audience includes cricket enthusiasts, analysts, journalists, and team owners.

### ❖ Movie Recommendation System – [Link](#)

[\[Python | Pandas | Machine Learning | NLP | Streamlit\]](#)

(Mar 2023 – April 2023)

- Implemented a content-based movie recommendation system using cosine similarity.
- Predicted the most similar movies based on genre, cast, director, plot, and language.
- Enhanced the user experience by providing personalized movie recommendations.

### ❖ Real Estate Price Prediction Project – [Link](#)

[\[Python | Numpy | Pandas | Matplotlib | Machine learning | SkLearn | Python flask\]](#)

(April 2023)

- Built a real estate price prediction website using machine learning algorithms.
- Trained a model on the Bangalore home prices dataset to predict property prices accurately.
- Provided valuable insights to potential buyers and sellers in the real estate market.

# LANGUAGE PROFICIENCY

❖ **English**  
(Full Professional Proficiency)



❖ **Telugu**  
(Native / Bilingual Proficiency)



❖ **Hindi**  
(Limited Working Proficiency)



## EDUCATION

- ❖ **Master's Degree – M.Sc in Big Data Analytics** | **Central University of Rajasthan, Ajmer**  
CGPA 7.50 | (Nov 2021 – Pursuing)  
Courses: Statistical Methods, Probability Distributions, Linear Algebra & Matrix Theory, Computing For Data Sciences, Database Management, Professional Communication, Python And Java, Foundations Of Data Science, Advance Statistical Methods, Machine Learning, Value Thinking, Combinatorial Optimization, Introduction To Econometrics & Finance, Modelling In Operations Management, Hadoop, Hive, Sqoop, Pig, Data Mining, Time Series & Forecasting, Cloud Computing, Software Engineering
- ❖ **Bachelor's Degree – B.Sc. in Computer Science** | **Andhra Kesari Degree College, Rajahmundry, AP**  
CGPA 6.72 | (July 2015 – Sep 2020)  
Courses: Computer Fundamentals, Photoshop, Syntax of languages, Data Structures, Database Management Systems, Digital & Analog Electronics, Software Engineering, Cloud Computing, Distributed Systems, Linear and Vector Algebra, Differentiation, Integrals
- ❖ **Higher Secondary Education – A.P State Board** | **AMG Junior College, Rajahmundry, AP**  
Percentage 58.7% | (July 2013 – Apr 2015)  
Subjects: Mathematics, Physics, Chemistry
- ❖ **Secondary Education – A.P State Board** | **Akshara Sri Smart School, Rajahmundry, AP**  
CGPA 8.00 | (June 2011 – Mar 2012)

## TECHNICAL SKILLS

<b>Languages:</b>	Python, Data Structure and Algorithms (DSA), OOP Concepts, DBMS, SQL, MySQL, Machine Learning, Deep Learning
<b>Python Libraries:</b>	Pandas, Numpy, Matplotlib, Keras, TensorFlow, Scikit-learn, Data Science, Data Visualization, Data Analytics, NLP, CNN
<b>Technologies:</b>	Networking, AWS, Windows 10, Ubuntu (Linux), Troubleshooting
<b>Web Technologies:</b>	HTML, CSS, JavaScript, Computer Networking
<b>Software Tools:</b>	Visual Studio Code, Jupyter, Power BI, Android Studio, Eclipse, Microsoft Office, Microsoft Excel, Google Colab

## ACHIEVEMENTS

- ❖ **Data Analysis with Python** – certification issued by [IBM | COURSERA](#)
- ❖ **Python Project for Data Science** – certification issued by [IBM | COURSERA](#)
- ❖ **Created a Database with the Modeling Tool in MySQL Workbench** – project by [COURSERA](#)
- ❖ **Language Classification with Naive Bayes in Python** – certification issued by [COURSERA](#)
- ❖ **Visualizing Filters of a CNN using TensorFlow** – certification issued by [COURSERA](#)

## CORE COMPETENCIES

- ❖ Ability to effectively articulate technical challenges and solutions.
- ❖ Adept at handling ambiguous or undefined problems as well as ability to think abstractly.
- ❖ Keen ability and motivation to learn, enter new domains, and manage through ambiguity.
- ❖ Thinks strategically and analytically, multitasks and prioritizes.
- ❖ Strong work ethics – High level of integrity and moral standards.
- ❖ Good communication skills (written and verbal) that reflect structured, clear and objective thinking.

## INTERESTS



Wanderlust



Nature-Admirer



Music



Pets