SANDESH KENCHUGUNDI

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Professional Summery

Aspiring AI/ML engineer with strong Python programming skills and a solid foundation in machine learning concepts including NLP, supervised and unsupervised learning. Recently completed MCA and seeking a full-time opportunity to contribute to real-world projects, grow in a professional environment, and continuously enhance technical skills.

Education

Master of Computer Applications (MCA)

Osmania University |University College of Science, Saifabad   *Nov 2022 - Nov 2024*

- CGPA :8.0

Bachelor of Science(B.Sc) in MPCS(Mathematics, Physics, Computer Science)

Osmania University| BJR Government Degree College, Narayanaguda   *Oct 2019 – Aug 2022*

- **CGPA**: 7.96

Technical Skills

Programming Languages: Python

Frameworks: Django, Rest API

AI/ML Concepts: Supervised & Unsupervised Learning, NLP, Model Evaluation

Libraries/Tools: pandas, NumPy, scikit-learn

UI Technologies: HTML5, CSS3, Bootstrap, JavaScript

Database: MySQL

Version Control: Git, GitHub

Projects

AIS E BIKE RENTAL PLATFORM | Link

Technologies Used: *HTML, CSS, Bootstrap, MYSQL, Django, Python*

- Developed a web-based e-bike rental system for seamless bookings.
- Implemented secure authentication, dynamic dashboards, and an admin console.
- Developed an intuitive admin panel for managing users, vehicles, and transactions efficiently.
- Designed a responsive interface for seamless access across devices.
- Enabled vehicle registration with document uploads and flexible pricing.
- Enhanced UI/UX for a smoother booking experience and increased engagement.

ZOMATO RESTAURANT INSIGHTS (2010–2018)

Technologies Used: *Power BI, Pandas, DAX, Microsoft Excel, Data Modeling, Data Visualization*

- Developed an interactive dashboard to analyze 8.6K+ restaurants across 43 cities using official Zomato data from 2010 to 2018.
- Explored key metrics like ratings, votes, cuisines, delivery, and table booking trends.
- Utilized Power BI for dynamic visualizations and Pandas for data cleaning and preprocessing.
- Applied DAX for calculated metrics and optimized report performance.
- Enabled data-driven insights through maps, slicers, bar, and pie chart visualizations.

CERTIFICATIONS

- **Python Full Stack Certification** – Narayana Tech House
- **SQL**- HackerRank