

# RATNALA YUGANDAR

Entry-Level Data Analyst | Hyderabad, India | yugandar2711@gmail.com | +91-9505403457 | linkedin.com/in/ratnala-yugandar

## PROFESSIONAL SUMMARY

Final-year B. Tech student in Artificial Intelligence and Data Science with hands-on experience in data analysis using Power BI, SQL, Python, and Excel. Worked on academic and real-world datasets for data cleaning, exploratory data analysis, and dashboard development. Completed Tata Forage job simulations in Data Visualization and GenAI Analytics. Seeking an entry-level full-time Data Analyst role or Analytics Internship.

## TECHNICAL SKILLS

- Data Analysis: Data Cleaning, Exploratory Data Analysis (EDA), Data Transformation, KPI Analysis, Trend Analysis
- Tools: Power BI, SQL (MySQL), Python (pandas, NumPy, matplotlib), Microsoft Excel (Advanced)
- Visualization & Reporting: Dashboard Development, Data Interpretation

## PROJECTS

### Global AI Evolution & Economic Impact Analysis (2018–2025) | Power BI

- Built interactive Power BI dashboards to analyze global AI market growth and adoption trends.
- Cleaned and transformed datasets prior to visualization
- Created KPI cards, trend charts, and regional comparison visuals

### Online Retail Revenue & Customer Analysis | Power BI

- Analyzed retail transaction data to identify revenue patterns and customer behavior.
- Performed data cleaning and exploratory data analysis
- Developed Power BI dashboards to track sales performance and revenue trends.

### Smart City Engineering and Real-Time Data Analytical Platform | Academic Project

- Worked on analytics for smart city use cases using structured datasets
- Used SQL and Excel for data handling and Power BI for dashboards
- Focused on real-time analysis concepts and reporting

## INTERNSHIP

### Data Science Intern | SkillDzire (May 2025 – July 2025)

- Worked on data preprocessing and exploratory data analysis using Python
- Gained hands-on experience in data-driven problem solving
- Strengthened analytical and data handling skills

## CERTIFICATIONS

- Tata – Data Visualization: Empowering Business with Effective Insights (Forage)
- Tata – GenAI Powered Data Analytics Job Simulation (Forage)

## EDUCATION

### Bachelor of Technology (B.Tech) – Artificial Intelligence & Data Science, Kakinada Institute of Technology and Science (2022 – 2026)

### Class XII (MPC), Sri Chaitanya Junior College (2020 – 2022)

### Class X, ZPHS Gonakapadu (2015 – 2020)

## LANGUAGES

- English – Professional working proficiency
- Hindi – Conversational proficiency
- Telugu – Native proficiency