Chinthan K M

- Bengaluru, Karnataka | LinkedIn: linkedin.com/in/chinthan-k-m-data-analyst
- Open to Remote | Hybrid | On-Site Opportunities

Aspiring Data Analyst | Skilled in Python, SQL, Excel, Power BI, Tableau

Detail-oriented and analytical data professional with hands-on experience in data collection, cleaning, visualization, and statistical analysis. Skilled at transforming raw data into actionable insights using tools such as Python, SQL, Excel, and Power BI. Passionate about solving real-world problems through data and continuously learning new technologies. Strong communicator and quick learner.

Experience

Data Analyst Intern
NullClass | Remote | Nov 2023 – Mar 2024

- Worked with large datasets (20,000+ records) to extract insights and improve decision-making efficiency.
- Used SQL and Excel for cleaning, transformation, and descriptive analytics.
- Built dashboards and visual reports in Power BI to identify performance trends.
- Delivered weekly reports simulating real stakeholder scenarios.

Education

Master of Computer Applications (MCA)
PES University, Bengaluru
Nov 2024 – Present (Expected Graduation: Aug 2026)

Bachelor of Computer Applications (BCA) Government First Grade College, Thirthahalli Nov 2021 – Sep 2024 | GPA: 8.68

Technical Skills

Programming: Python, SQL, R

Visualization: Power BI, Tableau, Excel

Libraries: Pandas, NumPy, Matplotlib, Scikit-learn

Databases: MySQL

Concepts: Data Cleaning, EDA, A/B Testing, KPI Tracking, Business Intelligence

Other Tools: MS PowerPoint, Google Sheets

Projects

Currency Recognition ML App

• Role: ML Developer | Tools: Python, OpenCV, Streamlit

- Built a CNN-based model to recognize global currency notes using image classification.
- Integrated INR conversion feature using real-time APIs for value retrieval.

Jarves – Desktop Voice Assistant

- Role: Developer | Tools: Python, SpeechRecognition, pyttsx3, Wikipedia API, NLP libraries
- Created a voice-based assistant capable of interpreting speech commands for tasks like web search and app launch.
- Used NLP techniques to improve command accuracy and system response.

Instagram User Analytics

- Role: Analyst | Tools: Excel, MySQL
- Analyzed over 5,000 data points to uncover engagement patterns and improve content strategy.
- Built visual reports to track follower growth and content performance.

IMDB Movie Analytics

- Role: Analyst | Tools: Excel, PowerPoint
- Performed EDA on 1,000+ movies to identify genre popularity and box office trends.
- Presented findings with visual insights using pivot charts and summary dashboards.

Walmart Sales Data Analysis

- Role: Analyst | Tools: Excel
- Uncovered seasonal sales trends and category-level performance from transactional data.
- Recommended inventory adjustments and demand forecasts.

Hiring Process Analytics

- Role: Analyst | Tools: Excel
- Tracked conversion rates across sourcing channels and recruitment funnel stages.
- Identified bottlenecks in the selection process and suggested data-backed improvements.

Certifications

Data Analyst Specialization Certificate – Trainity, Jun 2024 . <u>Certificate</u>

Accenture North America - Data Analytics and Visualization Job Simulation – Forage, Sep 2024. <u>Certificate</u>

Languages

Kannada (Native), English (Fluent), Hindi (Proficient)