

Hemanta Kumar Sethy

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SUMMARY

Motivated and detail-oriented postgraduate student with a strong interest in business analysis and data-driven decision making. Skilled in Excel, SQL, and Python for data analysis and reporting. Eager to learn, adapt quickly, and contribute to business insights and process improvement.

SKILLS

Technical: MS Excel (Pivot Tables, VLOOKUP, Data Cleaning), SQL (Basic Queries, Joins, Aggregations), Python (Pandas, NumPy – basics), Data Analysis & Reporting, PowerPoint / Google Slides, Basic Statistics

Business & Analytical: Business Requirement Analysis, Data Interpretation, Problem Solving, Process Analysis, Stakeholder Communication, Documentation

Tools: Google Sheets, MS Power BI, JIRA / Trello, GitHub

EXPERIENCE

Data Science Intern – CodeParrot (AI Startup) | Jan 2025 – Jul 2025

- Built and maintained data pipelines for preprocessing large datasets used in AI models.
- Performed data cleaning, transformation, and validation using Python and Pandas.
- Supported evaluation of AI model performance using analytical metrics.

PROJECTS

Zomato Cuisine Clustering for Recommendation

Technologies: Python, Pandas, Scikit-learn

- Built a recommendation system by clustering restaurants based on user reviews.
- Performed data preprocessing and feature engineering for clustering.

SmartDoc AI – Document Q&A Platform

Technologies: Python, Pandas, UI

- Developed an AI-powered platform to extract and answer questions from PDFs using Hugging Face LLMS and FAISS.
- Achieved > 70% to 80% accurate responses on large documents.

EDUCATION

Master of Computer Applications (**Data Science**) – **Alliance University, Bangalore** (2024 – Present)

Bachelor of Computer Applications – **Imperial College, Odisha** (2021 – 2024), Percentage: 78%