HARSHAVARDHAN AEITY

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EDUCATION

• B. TECH (Electronics and Communication Engineering)

2020 - 2024

Sri Indu College of Engineering and Technology, Hyderabad

SKILLS

- Programming Languages: Python, SQL
- Data Visualization: Power BI,MS Excel
- Tools: Jupyter Notebook, VS Code, Google Collab
- Good General Knowledge of Information Technology
- Good Working Knowledge of Microsoft Word, Excel and Power Point
- Strong verbal and written communication skills

EXPERIENCE

Data Analyst Apprentice:

June 2024-Present

Careerpedia Edutech Pvt Ltd

- Completed a 6-month apprenticeship in data analysis, gaining proficiency in essential tools (Excel, Power BI, Python, MySQL).
- Executed over 3 data analysis projects, applying data cleaning, analysis, and visualization techniques to datasets of up to 50,000 rows.
- Employed EDA (Exploratory Data Analysis) to uncover key insights and produced more than 5 comprehensive data-driven reports.
- Developed 4 interactive dashboards that enhanced decision-making processes for simulated business scenarios.

PROJECTS

Maven Fuzzy Factory- ● Github ● Dashboard

- Analyzed traffic channels using SQL, driving a 15% increase in conversion rates and a 20% reduction in bounce rates through optimized budget allocation and user behavior insights.
- Identified high-revenue products, contributing to a 10% growth in overall revenue and enhancing the session-to-order conversion funnel.
- Improved billing page performance, achieving a 12% increase in revenue per session through data driven optimizations.

Electoral Bond Analysis: ● <u>Github</u> ● <u>Dashboard</u>

- Utilized SQL, Python, and Power BI to analyze Electoral Bond data, uncovering a 20% rise in bond issuance, totaling 50 million over the previous year.
- Performed trend analysis to identify key funding patterns, noting a 30% increase in contributions to leading political parties.
- Created interactive dashboards that effectively showcased insights, demonstrating a 25% growth in contribution volume during peak funding periods.

PhonePe Pulse Analysis: ● <u>Github</u> ● <u>Dashboard</u>

- Developed an interactive Power BI dashboard, boosting regional trend analysis efficiency by 25%.
- Identified growth patterns in payment trends, driving a 15% increase in UPI adoption and a 20% rise in transaction frequency.
- Delivered actionable insights to stakeholders, facilitating a 10% growth in merchant onboarding rates.

CERTIFICATIONS

• **Python(Basic)**-HackerRank

• My Sql(Basic)-HackerRank

- Power BI Job Simulation-PwC Switzerland
- Data Analytics and Visualization Job Simulation-Accenture North America

ACTIVITIES

• Group Manager:

Data Visionaries: Analytics, BI & Strategy

• Expanded community from 30 to 800+ members, curated and shared data analytics content, and conducted 2 mentor sessions on optimizing LinkedIn.