

Jagadeesh Potupureddy

Visakhapatnam

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 jagadeesh-potupureddy

 deadhearth01

Profile

Aspiring data analyst pursuing a B.Tech in Computer Science, with strong analytical skills and experience in data handling, cleaning, and visualization. Proficient in Python and SQL, with familiarity in Excel and Google Sheets. Eager to contribute to data-driven projects at Wikasta Business and Technical Solutions, focusing on collecting datasets, performing EDA, creating reports, and improving data workflows.

Education

B.Tech in Computer Science (Specialization in Cybersecurity)	<i>Example University, Visakhapatnam</i>	<i>2023 – 2027 (Expected)</i>
12th Grade	<i>Narayana Junior College, Visakhapatnam</i>	<i>2021 – 2023</i>
10th Grade	<i>Ravindra Bharathi School, Visakhapatnam</i>	<i>Completed 2021</i>

Experience

Technical Lead	<i>CHITTI</i>	<i>Remote</i>
		<i>September 2024 – Present</i>
o Led development of a student-focused platform, collecting and organizing user data for analysis and iterative improvements.		
o Performed exploratory data analysis on user metrics to identify trends and enhance engagement and functionality.		
o Created data visualizations and reports to present findings to stakeholders, contributing to data-driven decision making.		
Executive Client Relationship	<i>SUG Creative</i>	<i>Remote</i>
		<i>September 2024 – Present</i>
o Managed client relationships by analyzing feedback data to improve services and achieve high satisfaction rates.		
o Collaborated on data-informed improvements, preparing summaries and presentations for cross-functional teams.		
o Documented processes and learnings clearly, contributing to better workflows and communication.		
Web Designer and Developer	<i>Young Compete</i>	<i>Remote</i>
		<i>May 2024 – Dec 2024</i>
o Developed web applications, cleaning and preparing data for analysis to optimize performance and user experience.		
o Conducted data analysis to identify patterns in user behavior, creating charts and dashboards for insights.		
o Researched tools and techniques to support data workflows, documenting tasks for future reference.		
Cybersecurity Intern	<i>Intrainz</i>	<i>Remote</i>
		<i>March 2024 – May 2024</i>
o Participated in data analysis for vulnerability assessments, cleaning datasets and identifying patterns.		
o Developed scripts for data automation, performing EDA to support secure development practices.		
o Documented analytical processes and contributed to team discussions on data insights and improvements.		

Projects

Decentralized Voting System

- o Built a system handling data from multiple sources, cleaning and organizing datasets for secure transactions.

- Performed EDA on transaction data to identify patterns, creating visualizations for data integrity.
- Collaborated on data workflows, documenting processes and contributing to improved data handling.

Skills

Programming Languages: Python, SQL, C, JavaScript (Basics)

Data Analysis Tools: Python (Pandas, NumPy), SQL, Excel, Google Sheets

Technologies: Linux, Git, Docker, Kubernetes, AWS, Azure, PyTorch, MongoDB

Soft Skills: Analytical Thinking, Attention to Detail, Collaboration, Clear Communication

Experience with: Data Cleaning, EDA, Trend Identification, Report Generation, Data Visualization, Documentation

Certifications

- Introduction to Cybersecurity - Cisco [\[View Certificate\]](#)
- LFC108: Cybersecurity Essentials - The Linux Foundation [\[View Certificate\]](#)
- Cybersecurity Fundamentals - IBM [\[View Certificate\]](#)

Achievements

- 1st Runner-Up – Technovate (India Student Conclave by Times of India) winning 40,000 prize money
- Achieved 2nd place in a coding competition, earning 5,000 prize money for a secure transaction system
- Recognized as Top Performer of 2024 at Young Compete for outstanding contributions to web development