Yaswanth Reddy

Trainee Decision Scientist

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Bengaluru, Karnataka

PROFILE

I am a dynamic data analyst with a proven track record of driving impactful insights at Mu Sigma, where I utilize advanced statistical tools and methodologies. I excel in extracting actionable strategies for Fortune 500 companies through comprehensive data analysis. As a collaborative team player, 1am adept at understanding client needs and delivering tailored solutions. My skills include developing predictive models and leveraging advanced analytics techniques to optimize decision-making processes. With expertise in SQL, Power BI, and Python, I contribute to efficient product development and drive business growth.

SKILLS

Tools and Frameworks

- Python
- MySQL
- Microsoft Excel
- Pandas
- NumPy
- CSS , HTML
- Java script

Techniques

- Hypothesis Testing
- Database Managment systems (DBMS)
- Exploratory Data Analysis
- ETL Processes
- Data Cleaning and Visualization

Data Visualization

- Tableau
- Power BI
- Matplotlib

PROFESSIONAL EXPERIENCE   July 2023 - Present

Data Analyst
Mu Sigma, Bengaluru, Karnataka
Trainee Decision Scientist 2

- Analyzed NPS data to deliver customer satisfaction insights and built dashboards to track loyalty trends.
- Implemented meticulous ETL processes, resulting in a 25% increase in data processing efficiency.
- Conducted comprehensive exploratory data analysis for Fortune 500 companies, uncovering key insights leading to a 10% increase in revenue.
- Developed user-friendly dashboards to track sales, analyze market trends, and improve decision-making efficiency by 15% with a focus on customer lifetime value (CLTV) and advanced analytics.
- Developed dashboards to streamline data governance processes and ensure compliance with industry standards.
- Designed and implemented responsive UI/UX designs in Angular for web applications, ensuring optimal user experience across devices.
- Created interactive and visually appealing front-end components using Angular, enhancing usability and engagement.
- **Key Skills: Data Analysis, Data Visualization, Dashboard Design, UI/UX Design, Angular Development, Analytical Techniques, Strategic Decision-Making, Actionable Insights, Business Performance Optimization**

EDUCATION

Bachelor of Technology
Annamacharya University   7.1 CGPA

Intermediate
Mother Teresa Junior College   8.4 CGPA

Matriculation
Brahmarshi Residential School   9.0 CGPA

EXTRACURRICULAR ACTIVITIES

Mentor

- Conducted training sessions for freshers on data governance and SQL, enhancing their understanding of core concepts.
- Designed and implemented a feedback program to improve the onboarding process for new team members.