

ADARSHA GURRAM

+1-781-690-3123

adarshagurram@gmail.com

<https://www.linkedin.com/in/adarsha-gurram-/>

Chicago, IL

SUMMARY

A highly skilled data analyst with 2 years of experience in interpreting and analyzing complex data sets. Proficient in data visualization, statistical analysis, and predictive modeling. Strong ability to identify trends and insights to drive business analytics decisions. Strong communication and presentation skills, with a proven track record of delivering insights and recommendations to stakeholders. Passionate about leveraging data to drive business growth and improve decision-making processes.

EDUCATION

Master's in Technology - Project Management

Illinois State University

Normal, IL

2022 - 2023

Graduate Certificate in Quality Management & Analytics

Illinois State University

Normal, IL

2022 - 2023

Bachelor of Technology - ECE

Institute of Aeronautical Engineering

India

2016 - 2020

EXPERIENCE

Data driven Project Coordinator

ADT

Peoria, IL

10/2023 - 12/2023

- Applied advanced data analysis techniques to optimize project efficiency and inform decision-making collaboration.
- Collaborated with cross-functional teams to translate project requirements into actionable plans.
- Conducted regular data quality assessments, implementing cleansing procedures for accurate results, and utilized visualization tools like Tableau to present data insights to stakeholders.
- Applied data governance principles to maintain data integrity and compliance with industry regulations.
- Applied Agile and Scrum methodologies to streamline project workflows and promote adaptability.

Systems Engineer

Tata Consultancy Services

India

01/2021 - 12/2021

- Developed and maintained bank application project for an Australian client utilizing NumPy, SQL.
- Collaborated with cross-functional teams to design, develop, and deploy software solutions that met business requirements and improved processes.
- Participated in code reviews and implemented best practices for code quality and maintainability.
- Assisted with troubleshooting reports and resolving issues in production environments.
- Stayed up to date with industry trends and emerging technologies related to Python development, and shared knowledge with team members.
- Integrated data analytics solutions to optimize processes and improve efficiency.
- Developed and maintained project documentation, including project plans, timelines, and progress reports, ensuring effective communication and transparency.
- Collaborated with data engineers to optimize data storage and retrieval processes, improving overall system performance.

Python Developer Intern

DRDO

India

06/2019 - 05/2020

- Created visualizations and dashboards to effectively communicate findings to stakeholders.
- Collaborated with cross-functional teams to provide data-driven insights that informed business decisions and strategies.
- Assisted in the development and implementation of data quality and data governance policies.
- Documented and presented findings and finance recommendations to senior team members and stakeholders.
- Demonstrated ability to quickly learn new tools and simulation technologies, and apply them to improve data analysis processes.

SKILLS

C, Python, SQL, Data Structures, Algorithms, JavaScript, Tableau, Any-logic, PowerBI, Data wrangling, Data Visualization, Predictive Analysis, Statistical Analysis, Agile methodologies, Scrum, Project Planning & Execution, Stakeholder Communication, Problem solving, Microsoft Tools, Capacity Planning, Resource Management, Azure Devops