NADEPALLY SHREYA

Address: SGL Ladies PG, AECS Layout, Brookfield, Bengaluru-560037

Mobile No: +91 9652939722

Email Id : nash23ainds@cmrit.ac.in/shreyanadepally@gmail.com

LinkedIn : https://www.linkedin.com/in/shreya-nadepally-62030430a

GitHub :https://github.com/Shreya-Nadepally

CAREER OBJECTIVE

Aspiring Data Analyst and AI & Data Science student with skills in Python, Java, and SQL, offering expertise in data analysis, database management, and problem-solving. Seeking an opportunity to contribute to business insights while pursuing professional growth and continuous learning.

EDUCATION QUALIFICATIONS

- **Bachelors of Engineering-Artificial Intelligence & Data Science**
  CMR Institute of Technology, Bengaluru
  CGPA:9.2, 2027(Pursuing)
- **12th Grade- Science**
- Prathiba College, Mahabubnagar 95.3%, 2022
- **10th Grade**
  Veda High School, Kosgi 100%, 2020

TECHNICAL SKILLS

Programming Languages: C, Basic Java, Python, SQL

Operating System: Windows, Linux, Ubuntu

Database: MySQL

Visualization Tools: Tableau, PowerBI

Web Technologies: HTML, Java Script, CSS

PROJECTS

- **ASD-Classification-Mode:**
  o Built a machine learning-based Autism Spectrum Disorder (ASD) classification system using a public dataset.
  o Preprocessed and engineered features to improve data quality and model performance.
  o Trained and compared multiple models including Logistic Regression, Decision Tree, Random Forest, SVM, and KNN.
  o Evaluated model accuracy and performance metrics to identify the most effective classifier for ASD prediction.
- **WearCraft – Digital Clothing Customisation:**
  o Built a digital clothing customization platform using frontend web technologies (HTML, CSS, JavaScript) for interactive user design experiences.
  o Implemented real-time customization features including fabric selection, color changes, pattern design, and visual previews.
  o Designed a responsive and user-friendly interface to enhance accessibility across devices.
  o Improved user engagement and personalization by enabling customers to create custom apparel efficiently.

CO-CURRICULAR ACTIVITES:

- **Hackathons**:
  o Participated in Smart India Hackathon organized by Government of India, 2023.
  o Participated in Smart India Hackathon organized by Government of India, 2024.
  o Participated in 24hrs Hackathon by Atria College (CICADA).
  o Participated in APTICODE Hackathon 2025.
  o Participated in FSD Hackathon (Intra-department hackathon)2025.
- **Online Courses and Certifications:**
  o Completed a course on Data Science with Python in NPTEL.
  o Completed a course on Analysis and Design of Algorithms in NPTEL.
  o Completed a course on C for beginners in Udemy.
- **Cultural Fests:**
  o Organized the event Startup Showdown during the cultural fest, managing planning, coordination, and overall execution of the competition.