### **Tharak Reddy**

Karimnagar, Telangana 505001

# Summer Internship

DSA Intern training May 2024 - June 2024

Logic Building, Programming and Data Structures.

**About**: The training focused on strengthening core programming concepts and improving problem-solving through hands-on practice with data structures and algorithms. It helped in developing logical thinking, writing efficient code, and applying appropriate data structures to real-world scenarios.

Tech stacks used: Java, C++, and DSA

### **Projects**

### **Credit Card Transaction & Customer Analysis Dashboard**

March 2025 - April 2025

- Created a Power BI dashboard to analyze customer demographics, financial behavior, and satisfaction metrics for a credit card company.
- Identified key trends and customer segments based on satisfaction, income levels, loan status, and geographic distribution.
- Enabled data-driven decision-making by delivering actionable insights through interactive and intuitive visualizations.

Tech: C++, DSA

#### **Netflix Data Analysis and Visualization**

November 2024 - December 2024

- Performed in-depth data analysis on Netflix's global content to uncover insights on viewership trends, content types, and genre popularity.
- Designed and developed an interactive Tableau dashboard to visualize key metrics like top genres, content distribution, ratings, and country-wise content count.
- Enhanced storytelling through data with compelling visual elements and filters to support dynamic exploration.

**Tech**: Tableau, Data Visualization, Dashboard Design, Data Analysis.

## **Certificates**

### **Data Analysis with Tableau**

November 2024

Salesforce (Coursera) — Certificate Link

#### **Supervised Machine Learning: Regression and Classification**

October 2024

Coursera — CertiFicate Link

### **Excel skills for Business**

April 2024

Coursera — CertiFicate Link

#### **Technical Skills**

Languages: C++

Tools/Platforms: Tableau, Excel, R, Big Data

Skills: Data Structures and Algorithms, Tableau, Regression, Data visualization, Analytic skills

#### **Education**

#### **Lovely Professional University Punjab**

Jalandhar, Punjab

Computer Science and Engineering — CGPA: 7.10

2022 – 2026

#### Sri Gayatri junior college

Hayat Nagar, Hyderabad

12th with Science — Percentage: 95.6%

2020 – 2022

#### Vivekananda Residential School

10th with Science — CGPA: 8.6

Karimnagar, Telangana

2016 - 2020