# MIRYALA HARSHITHA

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## EDUCATION

**Institute of Aeronautical Engineering, Hyderabad, India** — April 2026
Bachelor of Technology in Computer Science and Engineering — GPA:8.36/10.0

**Sri Chaitanya Junior Kalashala, Khammam, India** — June-2022
Intermediate — Marks:953/1000

**Atomic Energy Central School, Aswapuram, India** — March-2020
CBSE — Marks:415/500

## TECHNICAL SKILLS

**Programming Languages :** Python, Java(Beginner)

**Developer Tools/Libraries :** VS Code, Notepad, Excel, Numpy, Pandas, Scikit-learn, Seaborn, Matplotlib

**Front-End :** HTML, CSS, JavaScript

**Back-End :** MySQL, Nodejs, Express

## INTERNSHIP

**National Small Industries Corporation(NSIC)** — Virtual | Jul'23 - Aug'23
Data Science Intern

- Assisted in developing machine learning models for predictive analysis. Worked with Python, Pandas, NumPy, and Scikit-learn for data analysis and collaborated with a team to optimize algorithms for real-world applications.

**Google** — Virtual | Apr'24 - Jun24
Artificial Intelligence-Machine Learning Intern

- Gained practical experience in artificial intelligence and machine learning by exploring core concepts, implementing algorithms, and contributing to virtual projects focused on real-world problem solving.

**Infosys SpringBoard** — Virtual | Oct'24 - Dec24
Machine Learning Intern

- Gained hands-on experience with python and machine learning by understanding its principles and applying them to build predictive models.

## PROJECTS

**E-book website - GitHub** — Feb'25 - May'25
Tech Stack: MySql, Nodejs, Express, HTML, CSS3, JavaScript

- Developed a web application that provides features like upload , download Books, Handwritten Notes, PDF's, Novels and other educational resources with login and registration System for user authentication

**Energy Consumption and Prediction System - GitHub** — Oct'24 - Dec'24
Tech Stack: VS Code, Anaconda, Scikit-learn, Joblib, Streamlit

- Developed a web application that leverages regression models to forecast energy usage

## CERTIFICATIONS

- Data Science using Python(Elite+Silver) - **NPTEL** — Aug 2024
- Java Programming - **Great Learning** — Oct 2023
- Python(Basic) - **HackerRank** — Feb 2025
- SQL(Basic) - **HackerRank** — Aug 2025

## CODING PROFILES

- **Leetcode:** 150+ Problems Solved, Rank: 434,262 - 2025
- **CodeChef:** 450+ Problems Solved
- **GeeksforGeeks:** 80+ Problems Solved
- **HackerRank:** 100+ Problems Solved