

TALASU NEERAJA

Aspiring Data Analyst Intern | Software Engineer

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TECHNICAL SKILLS

Language:

Python, C, C++, Java

Web Technologies:

HTML, CSS, JavaScript, Flask

Data Analytics:

Excel, Power BI, Matplotlib, Pandas

CS-Core:

Data Structures and Algorithms, DBMS, SQL, Operating Systems, Software Engineering, Object-Oriented Programming, Computer Networks

EDUCATION

2022-2026

B. TECH - COMPUTER SCIENCE AND ENGINEERING(DATA SCIENCE)

Anil Neerukonda Institute Of Technology And Sciences

CGPA - 9.15/10

2021-2022

HIGHER SECONDARY EDUCATION

Narayana Junior College

Percentage - 97.5

CERTIFICATIONS

- Programming Fundamentals using Python - Infosys Springboard
- Data Base Management System - Infosys Springboard
- Programming in Java - Udemy
- Data Visualization using Excel - WsCube Tech
- SQL Bootcamp - LetsUpgrade
- Internship (Data Analytics) - Elevate Labs
- Internship (Data Science) - Main Flow Services & Technologies

SOFT SKILLS

- Problem-Solving
- Adaptability & Learning Agility
- Teamwork & Collaboration
- Time Management & Multitasking
- Leadership & Responsibility
- Communication Skills

SUMMARY

Aspiring Software Engineer with a strong foundation in Data Science, Web Development, and Core CS concepts. Seeking a challenging opportunity to apply technical skills, develop real-world solutions, and grow through hands-on experience in a collaborative and fast-paced environment.

INTERNSHIP EXPERIENCE

Elevate Labs - Data Analytics Intern

June 2025 - July 2025

- Performed data cleaning, sentiment analysis using TextBlob, and SQL querying on YouTube trending data.
- Built interactive dashboards in Power BI, improving engagement metric visibility by 30%

Main Flow Services and Technologies Pvt. Ltd. - Data Science Intern

April 2024 - June 2024

- Cleaned and preprocessed large datasets (~10,000+ records) using Python libraries like Pandas and NumPy.
- Automated data cleaning tasks, reducing manual effort by 40%.
- Improved dataset quality and readability, enabling more accurate interpretation and analysis

PROJECTS

Youtube Trending Video Analytics

Role: Data Analytics Engineer

- Performed sentiment analysis on 3,000+ trending YouTube video titles using TextBlob.
- Designed and developed interactive dashboards using Power BI to visualize trends across categories, regions, and engagement metrics.
- **Impact:** Enabled clear visualization of user preferences and engagement patterns across YouTube content globally.

Portfolio Generator

Role: Full Stack Web Developer

- Built a dynamic portfolio generator using Flask (Python) for backend and HTML, CSS, JavaScript for frontend.
- Created a form-based interface to collect user details and generate a styled, responsive portfolio.
- Integrated sections such as About, Skills, Projects, and Contact with smooth navigation.
- **Impact:** Simplified personal branding by enabling 20+ non-technical users to auto-generate portfolios.

Billing Software

Role: Python Developer

- Built a GUI-based billing system using Python's Tkinter for interface and logic handling.
- Implemented features like product selection, tax calculations, total bill generation, and customer bill saving.
- **Impact:** Reduced manual billing time by 40% and supported 100+ transactions per session, improving overall retail efficiency with a lightweight, user-friendly application

