

# TALASU NEERAJA

Aspiring Data Analyst Intern | Software Engineer

Email: talasuneeraja2003@gmail.com | Phone: 7207423982 | LinkedIn: linkedin.com/in/talasu-neeraja

## TECHNICAL SKILLS

### Language:

Python, C, C++

### Web Technologies:

HTML, CSS, JavaScript, Flask

### Data Analytics:

Power BI, Matplotlib, Pandas

### CS-Core:

Data Structures and Algorithms, DBMS, SQL, 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

Motivated B.Tech student in Data Science with hands-on experience in Python, C++, DBMS and software development projects. Seeking the role of System Engineer at Infosys to contribute to high-quality technical solutions and grow as a professional in the IT industry.

## INTERNSHIP EXPERIENCE

### Infosys Springboard-Python Developer Intern (In progress)

Oct 2025 - Dec 2025

- Developing SkillGapAI, an AI tool to analyze resumes and job descriptions to detect skill mismatches.
- Implementing NLP techniques (text extraction, keyword matching) to compare candidate skills with job requirements.
- Building a recommendation module to suggest relevant upskilling paths for improved job readiness.

### 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%

## 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: Frontend 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.