

# Thiriveedhi Saran Naga Sai

Analyst Trainee (Engineering) — Final Year B.Tech CSE  
Gudivada, Andhra Pradesh

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## Objective

Final-year Computer Science Engineering student seeking an Analyst Trainee (Engineering) role at Deloitte. Strong foundation in analytical thinking, problem-solving, SDLC, and technology delivery through academic projects and internships. Interested in consulting-oriented application development, documentation, validation, and continuous learning.

## Education

**B.Tech – Computer Science and Engineering** 2022 – 2026  
Ramachandra College of Engineering, Eluru (Affiliated to JNTUK)  
CGPA: 8.77

## Projects

### SmartHood — Smart Community Management System (Final Year Project — Ongoing)

- Developing a smart digital platform to manage residential community activities, resources, and communication.
- Implementing modular features with structured data handling following SDLC practices.

### Personality Analyser — Web-Based Application (Ongoing)

- Building a system to analyze user inputs and generate personality insights using analytical logic.
- Live application: [sarannagasai.github.io/Personality-Analyser](https://sarannagasai.github.io/Personality-Analyser)

### Developer Portfolio — Personal Website

- Designed a responsive portfolio showcasing projects, skills, and certifications.
- Live portfolio: [sarannagasai.github.io/SaiPortfolio](https://sarannagasai.github.io/SaiPortfolio)

## Machine Learning & Data Analysis

### Sentiment Analysis — Restaurant Reviews

- Developed an NLP-based model to classify customer reviews into sentiment categories.
- Performed data preprocessing, feature extraction, model training, and validation using Python.

## Internships

### AI/ML Intern — EduSkill 1 Month

- Built and evaluated sentiment analysis models using Python and NLP techniques.

### Data Science with Python Intern — Mainflow & Services Technologies 2 Months

- Conducted data cleaning, EDA, feature engineering, and predictive modeling.

### Python Full Stack Virtual Intern — EduSkill 2 Months

- Developed basic full-stack applications with backend logic and UI integration.

## Technical Skills

**Languages:** C, Java, Python, SQL, JavaScript(Moderate)

**Concepts:** Data Analysis, Machine Learning, SDLC, Problem Solving

**Web:** HTML, CSS, React.js (Basic)

**Databases:** MySQL, MongoDB

**Tools:** GitHub, Visual Studio Code, MS Office, Excel , PowerBI

## Professional Skills

Analytical Thinking, Clear Communication, Documentation, Team Collaboration, Adaptability, Willingness to Learn

## Certifications

C Programming (Coursera), Python Programming (Simplilearn), NPTEL – Java Programming;Machine Learning, MongoDB (Smart Bridge), AWS Cloud Practitioner, DSA with C, AI Tools Workshops

## Achievements

Awarded Best Student during schooling; Participated in college-level coding events.