

Niharika Arvapally

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Career Objectives:

Land an entry-level software engineering position in a top tech company or a startup. Pursue a specialization in a specific area of computer science (artificial intelligence and machine learning). Develop leadership skills by taking on team lead or mentorship roles in projects.

Educational Qualifications:

Qualification	Institute	Year	Specialization	Aggregate
B.Tech.	Sreyas Institute of Engineering and Technology	(2022 - 2026)	Artificial Intelligence & Machine Learning	8.9
Intermediate	Sri Gayatri	2022	Mathematics, Physics, Chemistry	7.5
10th	Priya Bharathi High School	2020	Telugu, Hindi, English, Mathematics, General Science, Social Studies	10.0

Technical Qualifications

- **Simplilearn:** Agile Scrum Foundation
- **Greatlearning:** Introduction to Artificial Intelligence
- **Simplilearn:** Introduction to SQL

Projects

Sentiment Analysis for a text given by the user

Developed Sentiment analysis for a text given by the user using python language. It looks for patterns and context clues to understand the emotions behind the text. By recognizing keywords, tone, and context, the system can categorize the sentiment as positive, negative, or neutral.

Key Features:

- Tokenization and Normalization: Standardizing text data for uniform analysis.
- Handling Missing Data: Managing missing or irrelevant data points.
- Encoding Categorical Data: Preparing data for SVM input.

Technologies Used:

- Python
- Natural Language Processing
- Support Vector machine

Competencies

- Disciplined
- Patience
- Studios

Personal Details

- Address: H.no: 1-5-234/2, New Maruthi Nagar, Kothapet, Hyderabad.
- Languages Known: Telugu, English, Hindi.
- DOB: 09 September 2005