

# DHAVALIKA. P.Y

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## OBJECTIVE

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A highly skilled, competent, and diligent individual is seeking an opportunity to establish a career as software engineer. Strong willingness to exhibit my proficiency in Computing Methodologies in the professional environment. Eager to contribute to a dynamic team and apply problem-solving skills in a collaborative environment.

## EDUCATION

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**B.Tech in Computer Science**, G Pulla Reddy Engineering College, Kurnool 2024

Score: 7.79%

Achievements: Leadership skills

**Class XII**, Andhra Pradesh 2020

Score: 92%

**Class X**, Andhra Pradesh 2018

Score: 95%

**Certification Course**, AICTE Edu Skills, Infosys Spring Board March 2022 - Present

## SKILLS

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Technical Skills	python
	SQL
	HTML
	CSS
	MS Excel
Languages	English (Fluent), Telugu (Fluent), Tamil (Spoken), Kannada (Spoken)

## EXPERIENCE

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**Intern, Slash Mark** Jan 2024 - Feb 2024

Worked on projects involving simple tasks using Python, house cost prediction, and image visualization.

*Skills used: Python, Machine Learning, CSS, HTML, SQL*

**Intern, All India Council for Technical Education (AICTE)** Mar 2022 - May 2022

Learned about cloud services and cloud computing.

*Skills used: Python, HTML, SQL*

## PROJECTS

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**Twitter Sentiment Analysis and Emotion Detection** Feb 2024 - May 2024

Developed a tool to analyze Twitter sentiments and detect emotions using RNN and LSTM models. The LSTM-based deep learning models have demonstrated remarkable proficiency in accurately classifying tweets into sentiment categories and discerning a diverse array of emotions expressed within the text.

*Skills used: RNN, Deep Learning*

**Community Service Project** Jan 2023 - Mar 2023

Conducted surveys in schools to identify challenges faced by children due to inadequate facilities and education.

Engaged with students to understand their goals and interests through interactive activities.

*Skills used: Leadership Development, Community Mobilization*

## **EXTRA-CURRICULAR ACTIVITIES**

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- ISRO Space Week Volunteer at college
- CIE Community Volunteer
- English Club Volunteer

## **LEADERSHIP**

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- Conducted surveys and activities in schools for community service projects, showcasing leadership and community mobilization skills.

