

CHUNDURU SIVA RATNA THARUN

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Professional Profile

Aspiring Web Developer and machine learning enthusiast with a B. Tech in Computer Science, seeking an entry-level role to leverage strong programming skills in Python, JavaScript, and React.js. Eager to contribute to innovative projects and grow expertise in dynamic development environments.

Education

B. Tech in Computer Science Engineering

Usha Rama College of Engineering & Technology,
JNTUK — 2021–2025

CGPA: 7.56

Technical Skills

- Programming: Python, JavaScript, React.js.
- Web Development: HTML+CSS, Bootstrap.
- Databases: SQLite.

Soft Skills

- Time Management
- Team Leadership
- Effective Communication

Certifications

- Python – Kaggle
- Java – Geeks-for-Geeks
- SQL – Cuvette
- Hadoop – IBM via edX
- IIOT 4.0 – NPTEL
- Figma & ChatGPT – GUVI
- Google Analytics – Google

Projects

1. Optimizing Ovarian Cancer Diagnosis

Tools: Python, RF, ML, SQLite

- Built a machine learning model for early detection of ovarian cancer using Random Forest.
- Achieved high accuracy and visualized insights using Python libraries

2. Personal Portfolio Website

Tools: HTML, CSS, JavaScript.

- Designed and deployed a personal portfolio to showcase skills and projects

3. Medicine Order Website – Frontend

Tools: HTML, CSS, JS.

- Developed UI/UX frontend for a medicine shopping app using responsive frameworks.

4. Movie Recommendation System

Tools: Python, SQLite, Flask, HTML+CSS.

- Collaborative or Content-based filtering Suggests items based on preferences.

Languages

- Telugu (Native)
- English (Fluent)

Achievements

- Silver Badge – Code Chef (Python)
- Gold Badge – Hacker-Rank (Python)
- Completed “Must-Do” Java Coding on Geeks-for-Geeks.