

# PRANATHI GOURI

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## OBJECTIVE

Final-year Computer Science student skilled in programming and Data Structures & Algorithms (DSA), seeking to contribute to impactful projects and gain industry experience.

## EDUCATION

**B.Tech in Computer Science**, Sumathi Reddy Institute of Technology for Women, Warangal    **Expected 2026**  
CGPA: 8.3/10    TGS, India

**Intermediate (MPC)**, Alphores Junior College, Hanamkonda    **2020 - 2022**  
Percentage: 88%    TGS, India

## SKILLS

<b>Programming Languages</b>	Java, C, Python, HTML, CSS, JavaScript
<b>Frameworks/Libraries</b>	Bootstrap, NumPy, Pandas
<b>Databases</b>	MySQL
<b>Developer Tools</b>	Git/GitHub, VS Code, Anaconda
<b>Academic Coursework</b>	Data Structures, Operating Systems (Windows, Unix/Linux), CN, OOP, DBMS
<b>Certifications</b>	Smart Coder (Smart Interviews)   Data Analytics (Deloitte)   Cisco Learner Award   24-Hour Hackathon   Python Workshop   Python & Java Basic(HackerRank) <a href="#">↗</a>

## EXPERIENCE

**INFOSYS SPRINGBOARD | Artificial Intelligence Intern | Remote**    **Sep 2025 - Present**

- Working on AI-based contract simplifier in Python to transform complex legal language into clear, understandable text. Implementing modules for clause detection, term recognition, and report generation to improve legal document accessibility.

**CSRBOX & IBM SKILLSBUILD | Machine Learning Intern | Remote**    **Oct 2024 - Nov 2024**

- Developed a Machine Learning model to predict and mitigate the impact of climate change by analyzing historical climate data and human activities.
- Helped policymakers and organizations design effective climate action plans. [↗](#)

**UNIFIED MENTOR | Full-Stack Web Development Intern | Remote**    **Oct 2024 - Nov 2024**

- Designed and implemented a fully responsive portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Enhanced the portfolio with JavaScript-powered features like smooth scrolling, interactive elements, and CSS animations. [↗](#)

## PROJECTS

**Education Blog Application:** Full-stack web app using Node.js, Express, MongoDB, and React for creating, managing, and sharing educational blogs with secure authentication. [↗](#)

**Object Detection:** Python-based deep learning project to detect and classify objects in images and videos using computer vision techniques. [↗](#)

## ACHIEVEMENTS / EXTRA-CURRICULAR ACTIVITIES

- Solved over **500 DSA problems** across platforms like Smart Interviews, LeetCode, and CodeChef, showcasing strong algorithmic thinking and problem-solving skills.
- Participated in multiple hackathons, demonstrating innovative thinking, technical skills, and team collaboration.
- Demonstrated leadership by managing team activities and contributing actively in group discussions and events.
- Performed in solo and group dance performances during college fests, reflecting confidence and creativity.