

Singamsetti Bala Jayasri

22wh1a0569@bvrithyderabad.edu.in — <https://github.com/Jayasri9> — <https://www.linkedin.com/in>

Phone: +91-7995240531 — **Roll No.:** 22WH1A0569

Education

- **Bachelor of Technology, Computer Science and Technology**
BVRIT Hyderabad College of Engineering for Women
CGPA: 9.25/10 2024-Present
- **Senior Secondary, MPC**
Narayana Junior College, Vijayawada
Percentage: 96.1% 2022
- **Secondary Education, State Board**
Sri Chaitanya School
Percentage: 100% 2020

Projects

- **Yahtzee (Jul. 2023 - Aug. 2024)**
Developed a GUI-based Yahtzee game using Python. [GitHub Link](#)
- **Flight Reservation System (Nov. 2023 - Dec. 2023)**
Implemented data structures in C for a flight reservation system. [GitHub Link](#)
- **Fruits and Vegetables Recognition with Calories (Mar. 2024 - May 2024)**
Used machine learning techniques to develop an image-based recognition system for fruits and vegetables. [GitHub Link](#)

Skills

- **Programming Languages:** Python, C, Java, HTML, CSS, SQL, JavaScript (Basic)
- **Course Work:** Data Structures and Algorithms, Object oriented programming
- **Developer Tools:** Visual Studio, Tableau, Ubuntu, Windows
- **Areas of Interest:** Machine Learning, Artificial Intelligence, Cybersecurity, Data Science
- **Languages Known:** English, Hindi, Telugu

Trainings and Workshops

- **Smart Interviews Certification:** Data Structures and Algorithms 2024
- **Python for Machine Learning:** Great Learning Academy 2024

Achievements and Certifications

- **DSA Gold Badge:** Smart Interviews Batch-37 2024
- **SQL Basic Certification** **Java Basic Certification:** HackerRank 2024
- **Cybersecurity Fundamentals:** IBM Certified Course 2024
- **Static website:** NXTWAVE CCBP 2023