BHAVYA SREE PONNAMANDA

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@bhavyasree-A8   /you-full-name

SKILLS

- ❖ **Java**
- ❖ **C language**
- ❖ **HTML, CSS, Javascript**
- ❖ **Python**

EDUCATION

- ❖ Electronics And Communication Engineering | BVRIT Hyderabad college for women

  CGPA: *8.02 | (Aug'23 - Dec'27)*

- ❖ Inter Board (Telangana State Board) | Sri Chaitanya Junior College
  92.1% | 2023

- ❖ SSC | Vijaya Ratna High School

  10.0 CGPA | 2021

EXPERIENCE

- ❖ **Software Engineering Virtual Experience Program on Forage | Goldman Sachs**
  (Aug'24)

  Completed a job simulation as a Goldman Sachs governance analyst responsible for assessing IT security and suggesting improvements. Wrote a memo for my supervisor summarizing a range of proposed uplifts to increase the company's level of password protection including extending minimum password length and using a dedicated hashing algorithm.

ACADEMIC PROJECTS

- ❖ **Personal Portfolio Website**
  Designed and developed a fully responsive, mobile-friendly portfolio site.
  Showcased academic and personal projects with clear navigation and contact integration.
  Deployed the website using GitHub Pages for public access.

- ❖ **Robot On Ice**
  Designed a Python program to calculate distinct traversal paths for an ice-measuring robot navigating a grid-based frozen lake. The robot must visit every grid square exactly once, adhering to predefined check-in points at specific steps. The program efficiently determines the number of valid tours while ensuring varied routes each day.

POSITION OF RESPONSIBILITY

❖ **Class Representative (CR)** *(2023 - 2024)*

Been a bridge between students and faculty, ensuring effective communication and problem resolution.

ACHIEVEMENTS / HOBBIES

● Mention your achievements