Anvesha Singh

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EDUCATION

- **Vellore Institute of Technology, Chennai** — Chennai, Tamil Nadu
  Bachelor of CSE with Specialization in AI and Robotics; CGPA: 9.14 — *Sep. 2022 – July 2026(Expected)*

SKILLS

- **Languages**: C, C++, Python, Java, HTML, CSS
- **Soft Skills**: Leadership, Event and Time Management, Teamwork, Communication, Adaptable
- **Tools**: Github, Google Colab, Figma, Arduino, Visual Studio Code

PROJECTS

- **CaseFlowPro (September 2023)**:
  - Created a web-app that can be used by Judges to organise their workflow implementing **DCM**.
  - A **Smart India Hackathon** Project under the Ministry of Law Category.
  - Took responsibility for the research, design and presentation of the project.

- **VIT Achievements Page (February 2023)**:
  - Developed a website for displaying the achievements made by VIT students and faculty.
  - Final project for the Web Development Workshop and Competition organised by **Spoken Tutorial IIT Bombay**.
  - Was responsible for the front-end using **HTML** and **CSS**.

- **Nonograms (May 2023)**:
  - Programmed a bot that can solve Nonograms on its own given the blank spaces and clues.
  - Team project assigned to us at the **Women Engineers Bootcamp** by **TalentSprint**.
  - Was tasked with coding the base strategies and a few advanced methods for the bot to solve the Nonogram.

ACHIEVEMENTS

- **Google WE Scholar**: Selected in the **Top 200** out of 23 thousand applicants for Women Engineers **Scholarship Program** by TalentSprint sponsored by Google.

KEY COURSES TAKEN

- **Women Engineers BootCamp 2023**:
  - Participated in a 3 Week physical Bootcamp conducted from May 2023 at **IIIT Hyderabad**, Telangana.
  - Learnt self-learning skills, computational and analytical skills, clean-coding techniques, working on projects in teams, and **Corporate Skills**.

- **Internet of Things and Space BootCamp**:
  - 1 Week physical Bootcamp conducted from December 2023 at Hyderabad by ECE Dept., **B V Raju Institute of Technology.**
  - Practical understanding of **Wireless Communication Tech** like Node MCU, Rasperry Pi, ESP32 Microcontroller, ThinkSpeak through MATLAB, Live streaming satellite data

POSITIONS OF RESPONSIBILITY

- **Treasurer** — Chennai, Tamil Nadu
  IEEE Computer Society, VIT Chennai — *Oct 2023 – Present*
  - Organised a Competitive Coding event with **400+** college student participants called **BitWars Algorithm ShowDown** as the Student Coordinator.