Curriculum Vitae

Akshat Gupta

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Personal Information

- **Name:** Akshat Gupta
- **Age:** 18
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Education

- **B.Tech in Computer Science Engineering**, IIIT Hyderabad, 2024–2027
    - Current CGPA: 9.2/10 (as of April 2025)
    - Dean's List (2024–2025)
    - Best Project Award for "Intelligent Web Scraping Tool" (2024)

- **High School (KG to 12th)**, DAV Public School, Chennai, 2008–2024
    - Graduated with 97% in Science Stream
    - Topped Class in 12th Standard (2024)

- **Planned M.S. in Computer Science**, IIIT Hyderabad, 2028–2030 (Projected)
    - Anticipated Research Focus: Machine Learning and Data Structures

Skills

- **Programming Languages:** JavaScript, Python, HTML/CSS
- **Tools & Technologies:** Git, Web Development Frameworks, Linux
- **Soft Skills:** Problem Solving, Team Collaboration, Time Management

Projects

- **Intelligent Web Scraping Tool** (2024)

  - Developed a Python-based tool to automate data extraction from websites.
  - Utilized BeautifulSoup and Selenium for efficient scraping and data processing.
  - Improved data retrieval speed by 40% through optimization techniques.

- **Personal Portfolio Website** (2024)

  - Designed and implemented a responsive website using HTML, CSS, and JavaScript.
  - Integrated theme customization and animation effects for enhanced user experience.
  - Hosted on GitHub Pages for public access.

- **Lego Inventory Management System** (2025)

  - Created a small-scale database application in Python to track Lego collections.
  - Implemented CRUD operations and user interface for personal use.
  - Enhanced organizational efficiency for hobbyist projects.

Hobbies

- Watching Movies

- Exploring New Foods

- Traveling

- Lego Building (Enthusiast)

Extracurricular Activities

- Member, IIIT Hyderabad Game Theory Club (2024–Present)

  - Organized workshops for peers.
  - Mentored junior students in game theory.

- Volunteer, Tech for Good Initiative (2024)

  - Contributed to community projects using technology for social impact.