Ishan Bansal (iy4vet)

| Bangalore, India | iy4vet [dot] revival476 [at] passmail [dot] net |
ishan [dot] b [at] research [dot] iiit [dot] ac [dot] in |

Education

- **IIIT Hyderabad (2024-Present)** (Ongoing)
    - Dual Degree (BTech in Computer Science + MS by Research in Computational Natural Sciences)
    - CGPA: 9.2/10

- **Geetanjali School, Bangalore (2021-2023)** (11th & 12th Grade)
    - CBSE Board
    - Score: 86.8%

- **Greenwood High, Bangalore (2016-2021)** (6th to 10th Grade)
    - IGCSE Board
    - ICE (International Certificate of Education) with Distinction
    - CGPA: 8.25/9

Skills

- **Programming/Scripting:**
    - Python (Advanced)
    - C (Advanced)
    - C++ (Intermediate)
    - JavaScript (Intermediate)
    - Bash (Beginner)

- **Web Development:**
    - HTML & CSS (Intermediate)

- **Version Control:**
    - Git (Intermediate)

- **Databases:**
    - SQL (Beginner)
    - NoSQL (Beginner)

- **Other:**
    - Music (Advanced - Theory & Guitar)

Achievements

- Achieved Trinity College London Grade 6 Acoustic Guitar certification with Merit.

- Secured 3rd place in the National Round of RoboCup Junior.

Projects & Interests

- **Coding Projects:** Developed a Python application for managing local Minecraft servers via Discord; Created an add-on for the X-Plane flight simulator; Regularly write Python scripts for task automation.

- **Interests:** Music (Acoustic Guitar, Theory), Gaming (Minecraft server hosting, Simulation games), Reading (Fiction, Non-fiction, Comics), Aviation (Plane spotting, Flight Simulation).