

Utkarsha Vishwakarma

Electronics and Communication Engineering | IGDTUW, Delhi

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OBJECTIVE

A motivated and driven Electronics and Communication Engineering student at IGDTUW, Delhi, with a strong passion for AI development, web development, and game design. Experienced in programming and project development, I aim to leverage my skills and knowledge to contribute to cutting-edge technological innovations.

EDUCATION

- IGDTUW, Delhi **Aug 2023 - present**

B.Tech in Electronics and Communication Engineering (Upgraded from Mechanical and Automation Engineering)

Current CGPA: 8.955

Year of Study: 2nd

- Trinity Convent, Vidisha, Madhya Pradesh

Class 12th (Science Stream) 2021

CBSE: 91.2%

- Trinity Convent, Vidisha, Madhya Pradesh

Class 10th 2019

CBSE: 93.4%

PROJECTS

- Personal Webpage

Designed and developed a personal webpage showcasing my portfolio and projects. Visit:

utkarsha032.github.io/My-Webpage.

- AI Assistant "Jarvis" (12th Grade)

Developed an AI assistant inspired by Ironman's Jarvis using Python, capable of performing tasks such as: Sending emails, Setting alarms, Voice command interactions, Designed and implemented the graphical user interface (GUI) to provide a seamless user experience.

- Game "Hitman" (11th Grade)

Developed a simple Python-based game featuring interactive gameplay mechanics. The game allowed users to engage with different levels and challenges.

EXTRACURRICULAR ACTIVITIES

Synergy (Athletics society of IGDTUW)

DSA mentee @ GDG IGDTUW

Vice President, Welfare Society, Trinity Convent Vidisha

Organized community beautification projects such as painting local train stations and parks.

ACHIEVEMENTS AND RECOGNITION

Upgraded to Electronics and Communication Engineering after the first year based on outstanding academic performance.

Actively contributed to community service and welfare activities as part of student leadership roles.
