Chhavi Singh

02101032022
Bachelor of Technology
in Information Technology

+91-9355753227
chhavitomar0321@gmail.com
chhavi021btit22@igdtuw.ac.in
GitHub
LinkedIn

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech IT	IGDTUW , Kashmere Gate	IGDTUW	8.47	2022-2026
Senior Secondary	DAV Public School, Delhi-93	CBSE	92.5%	2021
Matriculation	DAV Public School, Delhi-93	CBSE	93.4%	2019

SKILLS

- **Programming Languages**: C, C++, Python, JAVA, SQL, HTML, CSS, PHP, JS
- **Tools**: Visual Studio, GIT, MySQL, Canva & Figma
- **Frameworks**: Aframe, Bootstrap & Unity
- **Soft Skills**: Problem Solving, Multi-tasking, Public Speaking & Adaptable

EXPERIENCE

- **SteamEdu Learning Private Limited** — *June 2023 - July 2023*
  Internship Mentee — Hybrid Mode
  - Metaverse Virtual Reality With Unity
  - Developed VR projects using A-Frame and Unity, gaining practical experience and knowledge in the implementation of immersive virtual reality experiences within the metaverse.

PROJECTS

- **Experience Squid Games Virtually** — *June 2023 - July 2023*
  Mentored by Dr. Alongbar Wary (IGDTUW) — **Github**
  - Expertise in immersive experiences, specializing in AR/VR and the metaverse using Unity, Aframe, and Magica Voxel. Successfully integrates gaming elements into Netflix series realms, creating captivating virtual environments.

- **EchoSavvy** — *February 2024*
  WEIgnite Hackathon by IEEE IGDTUW — **Website**
  - The Smart Solutions for Waste web portal offers an innovative experience that allows users to instantly scan waste items for detailed information, engage in immersive eco-education within a virtual reality (VR) room, and participate in a fun waste sorting game.
  - Group Project using tech stacks like A-Frame, HTML, CSS, JS, Deep Learning Model.

POSITIONS OF RESPONSIBILITY

- **Executive Inayat**, CSD IGDTUW — *Jan 2024 till date*
  We raise awareness for SDGs 7, 12, and 13, promoting sustainable fashion through our campaign 'Care, Wear and Repair'.
- **Student Representative**, IOC IGDTUW — *May 2024 till date*
  To deal with complaints/matters related to sexual harassment and violence against women at their workplaces in IGDTUW.

ACHIEVEMENTS

- **RECOMMENDED FOR INDIAN AIR FORCE** AFSB MYSORE
- **FINALIST MILLENNIUM FELLOWSHIP** UNITED NATIONS ACADEMIC IMPACT AND MCN
- **SPECIAL MENTION WEIGNITE HACKATHON'24** IEEE IGDTUW
- **FINALIST DEVCATION'24** GDSC IGDTUW
- **FINALIST VIKSHIT BHARAT IDEATHON'24** DEPARTMENT OF AI&DS, E-CELL

CERTIFICATIONS

- **NPTEL Developing Soft Skill And Personality** Indian Institute of Technology, Kanpur
- **METAVERSE-Virtual Reality with Unity** Indira Gandhi Delhi Technical University for Women
- **GOOGLE - Gen AI Study Jams** Google Developer Student Clubs, IGDTUW

VOLUNTEER EXPERIENCE

Desh ke Mentor Govt of NCT Delhi. Provided 1:1 mentorship to 4 girls for choosing suitable academic streams and exploring future career options.