SRISHNEET KAUR

EDUCATION

Indira GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN (IGDTUW)

2022 - CURR

B.Tech in Electronics and Communication Engineering with Artificial Intelligence (ECE-AI)

CGPA: 9.24

DELHI PUBLIC SCHOOL, R. K. PURAM

2019 - 2021

CBSE XII PERCENTAGE: 94.6

THE INDIAN SCHOOL 2007 - 2019

CBSE X PERCENTAGE: 94.7

PROJECTS

SOULSTICE GRILLE - VR PROJECT (July 2023)

- Designed virtual, immersive therapeutic experience containing six (6) rooms including a meditation room, library and more, aiming to raise awareness towards mental health and provide an accessible personalised experience.
- Used Blender for 3D modelling, A-Frame in HTML for coding purposes. Got acquainted with UnityHub and C#.
- Considering challenges like rendering and texture baking, the project achieved a success rate of about 80%, with scope for more interactive elements in future.
- · Project demo video link.

PERSONAL PORTFOLIO- WebD PROJECT (December 2023)

- · Created a professional personal portfolio website using HTML, CSS, and JavaScript.
- Incorporated key sections such as personal information, CV, blog, and project showcases.
- · Project demo link.

MEDICAL APP DESIGN- UI/UX PROJECT (September 2023)

- Designed a prototype for an intuitive medical app using Figma.
- Implemented crucial features, including appointment booking, prescription checks, lab results, virtual waiting room, emergency services, and access to medical articles. Provided a comprehensive solution, resulting in a 95% coverage of common healthcare needs.
- Prioritized a seamless user experience, contributing to a potential 20% increase in healthcare management efficiency. Established a centralized platform, leading to a potential 80% reduction in task completion time for medical professionals.
- · Project link.

SKILLS

Languages

• C/C++, Python, HTML, CSS, JavaScript, SQL

Frameworks

React.js, Node.js, Express.js

EXTRA-CURRICULAR ACTIVITIES / LEADERSHIP ROLES

Leadership Position: Writing Director

Writing Head and active member of the Official Art and Writing Society, SOCH, managing a team of 25+ members.

Societies and Soft Skills

- · Have been a part of the Music Society, Rotaract Club and technical societies like GDSC, LeanIn
- · Hobbies include reading, writing, art and music.
- · Strong in verbal and written communication with a keen eye for detail.

ACHIEVEMENTS and ADDITIONAL INFORMATION

- Completed a two (2) month internship at STEAMEDU, contributing to the collaborative development of a VR project within a team of three (3) members. Gained practical insights into different AR/VR technologies.
- · Made it to top 10 in HuntIT
- · Previously cleared the first round of English Olympiad.
- Language Skills: English (Business Professional), Hindi (Native), Punjabi (Native)