# Vaidehi Singhal

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## **EDUCATION**

S.No	Institution	Degree	Percentage/CGPA
1	Indira Gandhi Delhi Technical University for Women	B.Tech CSE	CGPA- 8.81
		(2020-2024)	
2	BGS International Public School	Class 12	95.6%
		(2020)	

## WORK EXPERIENCE

# Hyphio Private Limited -(Unity Developer: 05/2022-07/2022) Certificate

- Hyphio provides AR based products to companies as per their requirement
- Developed an AR application for android using Unity 3D

# Sudhir Road Carriers – (Web Developer: 08/2021-10/2021) Certificate

- SRC is a logistics company that transports raw materials for multiple manufacturers.
- Developed a responsive multi-page website using HTML, CSS and Bootstrap

## **PROJECTS**

## e-Aushadhi - Link

- A telemedicine portal developed for Taru Foundation
- Developed by a team of 7 students as a project for Code for Good Hackathon 2022
- Technologies used: HTML, CSS, Bootstrap, PHP, MySQL

## AR Drone Application - Link

- Prepared an AR Drone Application using Unity 3D
- Added functionalities for landing, taking off and moving in four directions
- Used Unity packages- AR Foundation, AR Core

#### PokéCode - Link

- Game of 6 screens developed in Unity 2D and has been coded in C# programming language.
- Executed by a team of 8 people led by me as an Associate
- Offers a 2D interface where the player must catch a pokemon using the pokeballs, to catch the pokemon the player must successfully solve a coding question.

## AR Filters – Link1 Link2

- Prepared several filters using SparkAR by Meta
- Conducted a hands-on workshop on how to develop the above filters
- Also submitted as a project in RealityHack 2021 where it was shortlisted in Top 10

## **ACHIEVEMENTS**

- IEEE-IGDTUW (Senior Executive Committee: Web Developer)
- Microsoft Codess Café (Mentee)

## **SKILLS & INTERESTS**

Skills: HTML, CSS, JavaScript, AR/VR, MySQL, C++, Python, Data Structures and Algorithms

Interests: Event Management, Public Speaking, Reading, Dancing (trained Bharatnatyam Dancer)

## EXTRA CURICULLAR

- Bachelor's Degree in Bharatnatyam
- Innerve- Technical Fest of IGDTUW (Core CS/IT team: 07/2022-present)
- Centre of Sustainable Development (*President*: 09/2021-07/2022)
- BGS International Public School (*Head Girl*: 2018-2020)