# Kartik Sharma

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Dedicated, hardworking 3rd year college student | Quick Learner | Ready to adapt to new changes

# **EDUCATION**

12th CBSE

The Dev Public School, New Delhi 90.2%

April 2019 - March 2020

Present

September 2020 -

### **B.Tech Computer Science**

VIT Bhopal, Bhopal, Madhya Pradesh

Courses - Data Structures and Algorithms, Operating Systems, DBMS, Object Oriented Programming With C++, Programming in Java, Artificial Intelligence, Mobile Application Development, Python Programming

Projects:-

#### Augmented Reality Teacher for kids (Work in progress)

An application that uses AR technology for kids to educate kids about environmental hygiene using fun and interactive methods, makes use of one of the most readily available devices, i.e Android Smartphone, gamify the leaning process, online leaderboard for quizzes.

#### Virtual Assistant for a Website

Created a Virtual Assistant for a website using JS, windows speech synthesis is also used, corrects spelling errors, and answeres questions about the website, also includes basic greetings, makes it easier for people to browse new websites and enhance engagement.

# **SKILLS**

Languages C++, SQL, C, C#

Tools MySQL, GIT, Adobe Premiere Pro

Soft Skills Event Management, Writing, Leadership, Time Management, Leadership

# **SOCIAL WORK**

### **Clothes Distribution Drives**

Part of multiple cloth/shoes/comforter donation drives, distributed clothes during winter to the needy, living in brick factories, slums etc.

#### **Blood Donation Camp**

Volunteered as a photographer and a general helper in a donation camp held in Holy Cross School, New Delhi since 2020. The event is held every year on August 15.

# **EXTRA CURRICULAR ACTIVITIES -**

#### PMUN, United Nations Information Centre

Represented the country Mexico in United Nations High Commissioner for Refugees

### **Theatre**

1st position in multiple group theatre competitions at zonal and district levels, organized by National School of Drama