# AKSHITA **VERMA**

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I am a 3<sup>rd</sup> year student pursuing Btech in Computer Science with specialization in IOT from VIT, Vellore. I am passionate about learning new technologies and use them to solve real world problems.

#### **EXPERIENCE**

#### **DEC'19 - PRESENT**

## **SENIOR CORE MEMBER, IEEE COMPUTER SOCIETY VIT**

- -contributed to the development of IEEECS VIT official website
- -contributed to the development of ARCS(Hackathon) website
- -Event coordinator for technical workshops.

#### **MAY'21 – JULY'21**

#### FRONTEND DEVELOPER INTERN, CYBERCYCLOID

- -contributed to the development of the company's official website
- -worked on CHACHA G Stores Website
- -involved in the project planning of kalakriti

#### JULY'21- PRESENT

### PRESIDENT AND FOUNDER, GIRLUP VELLORE

- -A UN initiative to empower women across the globe.
- -Girl up Vellore is a community club under Girl Up umbrella with a vision to focus on issues such as menstrual hygiene, women in STEM etc.

#### SEPT'20-PRESENT

## VICE PRESIDENT EDUCATION, TOASTMASTERS INTERNATIONAL VIT

- -A Public Speaking club
- -Organized and managed several sessions online

## **EDUCATION**

#### **VELLORE INSTITUTE OF TECHNOLOGY**

- Pursuing Btech in Computer Science with Specialization in IOT
- Current CGPA: 8.91(as of 4<sup>th</sup> semester)

#### **NAVRACHANA SCHOOL SAMA**

- Secured 10 CGPA in class 10<sup>th</sup>.
- Secured 93.8 % in class 12<sup>th</sup> in PCM
- Was part of the Student Council

#### **SKILLS**

- Java/C/C++/python
- Web Development
- SQL
- Git

- Public Speaking
- Leadership
- Communication

## **PROJECTS**

## Sahyog-A Web Portal for an NGO as part of Code for Good hackathon

- -A web portal was created to help the NGO keep track of volunteers and make it accessible for the schools to access educational resources.
- -This portal also allowed the NGO to allot sessions to volunteers based on availability.

## **Lyrics-Finder App**

- -A web app that searches lyrics of any song in any language.
- -Made the frontend of this app using Reactis.

#### An interface for Face Mask Detection model

- -A web application was made for the face mask detection model using JS/html/css.
- -A comprehensive study was done on this model and the technologies used such as CNN, Tenserflow, keras and other deep learning concepts.

# **Covid App**

-Gives the no. of active cases, deaths and recovered in a country and worldwide

#### Hack-o-Bot

-Currently working on creating a discord bot that notifies the upcoming internship/scholarship opportunities for women in STEM.

## **ACHIEVEMENTS**

- Secured First position in the Table Topics Contest conducted by Toastmasters International
- Secured First position in the Evaluation Contest conducted by Toastmasters International
- Selected for JPMC Code for Good Hackathon 2021
- Completed certification course on Fundamentals of Data Analytics by NASSCOM
- Completed certification course on AWS Machine Learning Foundations by Udacity