

# ARSHAD KHAN

(Undergraduate Student)  
B.Tech 2nd year, CSE

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## PROFESSIONAL PROFILES



LINKEDIN



GITHUB

## SKILLS

- C / C++
- Web-dev
- Leadership
- DS & Algos

## EDUCATION

### Btech in CSE 8.1 CGPA (current) (2020-2024)

- I'm a sophomore, currently pursuing Btech honor's in Computer Science & specialization in AI.
- In my first year, I have explored numerous domains.
- I have secured an 8.1 CGPA in my first year.
- I have started various clubs and communities in my college and am also the first student to start various students chapter in my college.

### EShan College of Engineering

### M.D.JAIN INTER COLLEGE

Class 12th - 77.6 % (2019-2020)

Class 10th - 85.33% (2017-2018)

## TECHNOLOGIES

- HTML, CSS, JS
- C/C++
- Git & GitHub
- Python
- VS code
- Azure

## COMMUNITY WORK

### Campus Ambassador & Community Manager

- Has been selected by renowned companies (CODING ELEMENTS, INTERNSHALA, VERZEO, E-CELL IIT BOMBAY, TECHFEST IIT BOMBAY) as a Campus Ambassador under Student Campus Ambassador Program.
- Through this Initiative, I have helped out **100+ of students to increase their scale** in their respective domains by providing exposure to the upcoming technologies.
- Help **100+ students** to improve their Intrapersonal Skills and mentor them the art of self-promotion.

## EXPERIENCES

### The Intern-academy

Oct 21 - Present

- I have been selected for 20°C Monsoon Internship Program that will be for a duration of one-month in the Web-development domains. Here I am working over a Ed-tech website.
- **GitHub:** <https://github.com/The-Arshad-Khan/BigB-E-learn-Website>

### CODING-ELEMENTS

June 21 - PRESENT

- I've been helping them with organizing and managing workshops and events
- contributing and handling their projects...

### INTERSHALA-ISP23

June 21 - Oct 21

- I've been helping them with organizing and managing workshops and events.

## PROJECTS

### Smart Mirror

- Smart mirror features a digital display behind the mirror and can connect via Bluetooth, wifi. It gives you the freedom to use whichever way you want to see, to watch movies, for updates like news, date and time, for health-care, fitness and on.
- We have made the **information so accessible that now you can access it from your mirror** we have done it by adding modules on **raspberry pi 4**. Many Users and Industries using the smart mirror reported that the sales **got increased by 60% offseasons**.
- **GitHub:** [LINK](#)

### Personal Portfolio

- It's also an extension of your personality and gives you the chance to craft a design that reflects who you are as a creative.
- **Tech-stack:** HTML5, CSS3, JavaScript and jQuery.
- **GITHUB:** *IN PROGRESS*

### BigB (E-learn website)

- An educational website for **Learners and Students**. Our Educational Website would provide all the education related things whether its academic or non-academic.
- **Tech-stack:** HTML5, CSS3, JavaScript and jQuery.
- **GITHUB:** [click here](#)

### Medical Drone

- Reducing response times for cardiac arrest patients
- Objective: - We aim to improve global health with the help of drones by providing on-time medical aid to the people.
- The goal was thus defined from "how drones can improve global health?" to create a high-speed, decentralized emergency response network to provide faster response times. For the minimally viable product of this vision, we engineered a custom foldable frame that transforms the UAV into a compact flying toolbox containing essential supplies for (lay-person) advanced life support.
- We think with the success of this project we can add our valuable contribution to the medical industry by saving many lives.
- **GITHUB:** [click here](#)

## REFERENCES

- **DR. Pankaj Sharma (HOD-CS)**
- **Er. Vyom kulshrestha (professor)**