

# Aishwarya Rai

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## Education

### Pranveer Singh Institute of Technology, Kanpur, India

Bachelor of Technology (2018-2022) Computer Science

CGPA: 8.96/10

## Skills

- **Technical skills:** Data Structures, Algorithms, DBMS, OOPS
- **Programming Languages:** C/C++, Python, Php, JavaScript
- **Technologies:** HTML/CSS, Bootstrap
- **Databases:** MySQL

## Projects

### Qbreak: A virtual queue system

-2020

- A virtual queue system to avoid crowded locations/ waiting lines during COVID-19 and ensure social distancing. It can be used for places like supermarkets, clinics, shops etc. and can be accessed at the comfort of home.
- Implemented using **HTML/CSS, Php, JavaScript, REST-API and SQL**

### e-Vouchered Blood Donation System

Nov 2020 – Jan 2021

- Built a web App to bring all the blood banks to a common platform so that donation may become easier and faster using a unique, secure **GUID**. Implemented using **Express.js, React** and used **JWT** for authorization and with features like Real-time dashboard for blood availability
- **Technology used:** HTML/CSS, Bootstrap, JavaScript, Node/Express.JS, JWT, Mongoose

### Stockwise-Get custom stock price alert instantly

Ongoing

- A custom real time stock price alerting system. With this web app, a user can monitor the trading prices of the stock and get custom alerts if any target price matches via a push notification right onto their devices.
- **Technology used:** HTML, CSS, React.js, Node/Express.js, Cheerio.js

## Achievements

- **Code gladiators 2020 HackonAzure finalist:** One of the top 10 winners out of 10299 participants
- Got **6 stars** in problem solving and **5 stars** in python on Hackerrank Platform
- Ranked 1812 out of 13236 participants in IBM-2020 call for code global challenge
- **TCS NQT 2020 score-** 1352/1800 in aptitude and 54/60 in programming
- Practiced on various platforms like Codechef, Leetcode and Codeforces

## Certifications

- Certified by Digipodium in Python Data Science
- Web Development Training Certification by Internshala
- Problem solving(basic) certification by Hackerrank
- Python(basic) certification by Hackerrank