Ajay Iyer

B.E. (Electronics & Computer Science)

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Objective:
To serve a progressive organization to which I can serve with best of my ability, putting my critical and analytical thinking to test thereby helping the organization to progress further.

ACADEMICS

Qualification	Institute	Board / University	Year	%/CGPA
SE	Fr. Conceicao Rodregues College of Engineering.	Mumbai University	(Pursuing)	8.79(V)
XII	Royal College of Arts , Commerce and Science	HSC	2020	70.30%
X	NL Dalmia High School, Mumbai	SSC	2018	89.20%

PROJECTS

Algorithm Visualizer   **- January 2023**
- Algorithm visualisation uses graphics to show how algorithms operate.
- Its primary goal is to clarify and enhance comprehension of how algorithms work with various sorting strategies, including merge sort, rapid sort, insertion sort, bubble sort, etc.

Canteen m app   **- October 2022**
- This website is made so that proper control of food and staff is recorded
- Use the database we made a website through which order billing and receival status can be seen and managed.

Lie Detector using open cv and Arduino   **- April 2022**
- This basically measures the lies that person says which is measured by the dilation of the pupil
- In this we also measured the lies by making a hardware that senses the temperature and heartbeat which shows a bare minimum change when he or she lies and the change is recorded and it is shown in the range which justifies the truthfulness of the person

Snake game using Java   **- January2022**
- This game is build using java fundamentals.
- The primary aim of the building this game to learn java in an efficient manner.

TECHNICAL SKILLS

Intermediate	• **HTML** • **CSS** • **Java**
Basic	• **C** • **C++**

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

- Worked as a Training placement coordinator for the year 2022-23 in Fr CRCE
- Performed as the lead dancer for Inter college meet
- Ranked 4th in DSO championship in Table tennis in the year 2019