

FARHAN KHAN

A B.E student at FRCRCE who is keen to pursue a career in the electronics and computer science Sector with roles which best complement my skill set.



✉ crce.9134.ecs@gmail.com

📞 9867320069

📍 Mumbai, India

EDUCATION

B.E in Electronics and Computer Science

FRCRCE, Father Agnel

2020 - Present

Science student with bifocal subject

Electronics

Bhavan's College

2018 - 2020

Middle School

Bombay Cambridge International School

2007 - 2018

INTERNSHIPS

Embedded Intern

Indobionics

07/2023 - 08/2023

Tasks

- Worked under industry professionals and helped in the making of a prosthetic arm.
- Wrote various Arduino codes and developed logic for various aspects into the making of a prosthetic arm.

Data Science Intern

Bharat Intern

08/2023 - 09/2023

Tasks

- Developed a stock prediction system using LSTM.
- Developed a Handwritten digit recognition system.

SKILLS

Adaptability

Team work

Problem solving

Interpersonal skills

Leadership

Arduino programming

IoT

UI/UX Design

Data Structures

PERSONAL PROJECTS

Know Your Element

- Interactive periodic table using ReactJS

DetectoFlame

- Flame, smoke and gas sensor using Arduino

Bluetooth Controlled car

Ultrasonic Security System

RoboDuster

- Automatic Whiteboard Cleaner

EXTRA CURRICULARS

Marketing & Sponsorship Head at E-Cell FrCRCE

(2021 - 2022)

Successfully organised various offline and online events related to business and entrepreneurship while working for E-cell FrCRCE.

PR Head at the college's Students' Council (2022 - 2023)

Successfully managed a PR team of 11 people and organized various intercollegiate events such as CRMD- National Level Debate Competition, Crescendo Hackathon, Mechathon and Elexathon and many more. Also networked with students and officials from various different colleges.