

# Mazhar Ali Baig

COMPUTER SCIENCE ENGINEERING UNDERGRADUATE

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## Education

### Indian Institute of Information Technology Design and Manufacturing, Jabalpur

Jabalpur, Madhya Pradesh

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE ENGINEERING

Expected May 2022

- **Courses Taken:** Fundamentals of Computing, Data Structures and Algorithms, Design and Analysis of Algorithms, Database Management System, OOPS with Java, Fundamentals of Robotics, Computer Organisation and Architecture, Data Communication, Fundamentals of Robotics.

### Nano Special Academy

Nallakunta, Hyderabad

SENIOR SECONDARY EDUCATION- 11TH AND 12TH

May, 2018

- **Percentage:** 97.1
- **Subjects:** Mathematics, Physics, Chemistry, English, Arabic.

### Delhi School of Excellence

Banjara Hills, Hyderabad

SECONDARY EDUCATION

May, 2016

- **CGPA:** 10.0/10
- **Subjects:** Mathematics, General Sciences, Biological Sciences, Social Sciences, English, Hindi, Urdu.

## Technical Skills

### Languages

Python, C, Javascript, C++, Java, HTML, CSS, PHP, MySQL

### Platforms

Linux, Windows

### Frameworks

React, Redux, Bootstrap

## Projects

### Menu App for Restaurants

2020

- Built a web application using HTML5, CSS, Javascript, Bootstrap, Fetch, React, Redux.
- The web app features home, about, menu and contact us pages to linked by react router.
- the menu page features dishes fetched from a JSON-server which gives the option to comment and rate dishes and comments are reflected onto the webpage.
- The website provides interface for login and feedback forms that post them to a JSON server.
- <https://github.com/mazharalibaig/The-BalG-restaurant>

### RASH (Room Allotment System for Hostels)

2019

- Built a web application using HTML, CSS, PHP and MySQL.
- Application provides separate interfaces for wardens, caretakers and students to allot and change rooms.
- Present the data of food intake in the form of graph for easier comparison.
- <https://github.com/mazharalibaig/RASH>

### Quiz - B

2020

- Simple Quiz App using Javascript, React, HTML, CSS, Bootstrap
- <https://quiz-b.mazharalibaig.now.sh/>
- <https://github.com/mazharalibaig/Quiz-B>

## Todo List for Quarantine

2020

- Simple To-do App using Javascript, React, HTML, CSS, Bootstrap
- <https://react-to-do-app-seven.vercel.app/>
- <https://github.com/mazharalibaig/React-first-Project>

## The Food Memo

2019

- A simple yet aesthetically pleasing website made using bare minimum tools i.e HTML and CSS.
- <https://the-food-memo.vercel.app/>
- <https://github.com/mazharalibaig/The-Food-Memo>

## Diet Monitoring System 1.0

2018

- Developed an IOT based Diet Monitoring System for analyzing the diet of a cow using Infrared Sensor.
- Analyzed the data with that of an ideal cow to perform comparative analysis, helping in predicting if a cow is unhealthy based on its low food intake.
- <https://github.com/mazharalibaig/Diet-Monitoring-System>

## Positions of Responsibility

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### Co - Coordinator at Institute Football Club

IIITDMJ F.C

2019 - 20

- Responsible for management and smooth running of all club activities and events.

### Senator

INSTITUTE SENATE

2018 - 2019

- Elected member of the student body that oversees student problems and mediates between administration and students.

### Member of Working Committee

SAMVAAD - THE LITERATURE AND QUIZZING SOCIETY

2019 - Till Date

- Responsible for holding and managing events under the banner of Samvaad.

## Achievements

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### 3rd place in Onsite Competitive Coding

Jabalpur

ABHIKALPAN - TECHNICAL FEST, IIITDMJ

2019

- Secured 3rd place by competing with over 50 teams from all over the country.

### International Olympiad of Science

Hyderabad

SECURED 95TH STATE RANK - (ERSTWHILE) ANDHRA PRADESH

2010

- School level International Olympiad.

### Secured 1st place in State Level Mental Arithmetic Competition

Hyderabad

COMPETITION HELD BY ALOHA INTERNATIONAL

2010

### 3-star Coder on Codechef

HIGHEST RATING - 1778 ( AS OF JUNE 2020 )

- <https://www.codechef.com/users/mazharalibaig>
- [https://codeforces.com/profile/mazhar\\_ali\\_baig](https://codeforces.com/profile/mazhar_ali_baig)

## Extra Curriculars

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- Centre back in the Institute Football Team IIITDMJ F.C
- Won gold in Football , Inter IIIT 2020
- Won silver in Gusto '19 and Enthuse '19 ,'20
- Part of the Working Committee of Institute's Literary and Quizzing Society
- A very active Quizzer
- An active Table Tennis player
- An active Lawn Tennis player