# Chetan

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## **EDUCATION**

J.C Bose University of Science and Technology, YMCA, Faridabad

 $Dec,\ 2021-June,\ 2025$ 

Bachelor of Technology in Information Technology,

CGPA: 8.23

Golden Harrier School, Sonepat

May, 2018 - May, 2020

Central Board of Secondary Education - Class XII

Percentage: 88.4

# PROJECTS

### Gym Website | Frontend

January 2024 – Present

- - Developed a frontend website using HTML, CSS, and JavaScript.
- - Employed tools like Bootstrap and React for responsive design and interactivity.
- - Enhances user experience and engagement through intuitive interface and seamless navigation.

#### Tic Tac Toe Game in Python | Python

Dec 2023

- Utilized functions to manage game logic, board rendering, and winner determination.
- Successfully implemented a functional Tic Tac Toe game, showcasing proficiency in Python programming.
- Demonstrated problem-solving skills by handling user input and validating game outcomes.

#### Marketplace Application | Solidity, Truffle, React, Ganache, Blockchain, Web3

June 2023

- Developed a full-stack Blockchain web application using Truffle deploying and testing smart contracts with React as the frontend.
- User can purchase the course, activate, or deactivate the course using their unique MetaMask wallet address.
- Providing a testing solution that covers every aspect of the smart contract and enabling filtering of orders

### Coursework Subjects

Object-Oriented Programming Data Structures and Algorithms Operating Systems Database Management System SQL queries

Computer Networks

#### TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS, Solidity.

Libraries/Frameworks:Truffle, Python libraries (e.g., pandas, NumPy, matplotlib), Oracle, Web3.js.

Developer Tools: Version control (e.g., Git), Visual Studio, Eclipse, Jupyter Notebooks, Ethereum Blockchain.

Proficiency: C/C++.

#### Positions Of Responsibility

# Joint Secretary

Faridabad, India

Niramayam - The Yoga Club — JC Bose UST Faridabad

June, 2023 - June 2024

- Yoga Club of JC Bose UST Faridabad, a non-profit organization of the institute
- Led Niramayam Yoga Club, organizing diverse successful events and workshops.
- Demonstrated strong leadership, overseeing a team, fostering collaboration, and ensuring efficient coordination.
- Applied problem-solving skills, effective communication, and analytical thinking to address challenges and optimize club initiatives.

#### Extracurricular

- Travelling and Exploring new places and their cultures.
- Disciplined and Eager-to-learn person.
- Found of reading books.
- Enthusiastic in technical skills.
- Interested in web3.0 and Blockchain development.