

# Shubham Mehra

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## Education

B.Tech. in ME	2019-2023	MAIT	86.42 %
CBSE (Class XII)	2018-2019	Vidya Bharati School	88.83 %
CBSE (Class X)	2016-2017	Vidya Bharati School	9.6 CGPA

## Work Experience

### ASHRAE India | Delhi, India

(Sep'21 - Sep'23)

- Successfully led the group members through various challenges and events
- Key responsibilities included taking interviews, mentoring students, guiding projects, and conducting webinars.
- Collaborated with the team for various activities and competitions organized by the society.

## Academic Projects

### Pharmacy Management System

- Developed a dynamic Pharmacy Management System for streamlined medicine inventory management, sorting, and CRUD operations using Java.
- Enhanced data persistence skills, problem-solving, and real-world solutions.
- Encrypted the data in file format using the serializable interface.

### Student Management System (Web Based)

- A web-based student data Management System using J2EE Servlets as the backend and MySQL as the database.
- Users can use this website to sign up, log in, remove, and search the students present in the database.
- Used hibernate as an ORM tool for connection between Java and MySQL.

## Training

### • **JAVA Full Stack**

I successfully completed the Full Stack Java Development course at QSpiders Patel Nagar. During the program, I learned about Database Management System (DBMS) concepts and acquired the skills to write queries for performing joins and sub-queries in SQL. Additionally, I delved into core Java concepts such as encapsulation, polymorphism, abstraction, inheritance, interfaces, classes, objects, and the Java Collection Framework. I also explored advanced Java concepts, including JDBC, JPA, Hibernate, Servlets, and more. Beyond that, I learned about web technologies such as HTML, CSS, and JavaScript.

## Technical Skills

- **Programming:** Java | JDBC | Hibernate | Servlet | SQL | Spring | JavaScript | Git
- **Fundamental:** Object Oriented Programming | Data Structures and Algorithm | DBMS

## Personal Strength

- Has an ability to work in a group
- Leadership skills
- Self-motivated
- Positive attitude
- Quick learner