

# MOHD AFTAB

## FULL STACK DEVELOPER

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### SKILLS

#### Programming Languages

JAVA, PYTHON, C, C++

#### BackEnd Technologies

Node.js, Express.js

#### Database

MYSQL, MongoDB

#### FrontEnd Technologies

HTML, CSS, JavaScript, ReactJs, Tailwind CSS, Bootstrap

#### Tools & Version Control

Git, github  
Visual Studio Code

#### Other Skills

MS Office (Word, Excel, Powerpoint)

### EDUCATION

#### Master of Computer Applications (MCA)

IGNOU (Indira Gandhi National Open University)

12/2022 – 06/2025  
Maidan Garhi, New  
Delhi – 110068.,  
INDIA

#### Bachelor of Computer Applications (BCA)

Shri Ram Group of Colleges

06/2019 – 06/2022  
Muzaffarnagar, INDIA

### PROFESSIONAL EXPERIENCE

#### Programming Instructor

Silicon Computer Centre

04/2022 – 05/2025  
Muzaffarnagar, INDIA

- Taught programming languages including **C, C++, Java, Python, HTML, CSS, JavaScript** to students from beginner to advanced levels.
- Designed and delivered structured course materials, coding exercises, and real-world projects to enhance practical skills.
- Conducted regular coding workshops, tests, and interactive problem-solving sessions to boost hands-on learning.
- Customized lesson plans to accommodate different learning speeds and academic backgrounds.

### PROJECTS

#### Student Management System

Technologies Used: Python, MySQL

- Developed a robust **Student Management System** to manage student records such as name, roll number, course, and marks with full CRUD (Create, Read, Update, Delete) operations.
- Used **Python** for backend logic and **MySQL** as the database to securely store and retrieve student information.
- Implemented user-friendly features like **add new student**, **update existing student details**, **delete records**, and **search students** based on various filters.
- Designed a simple command-line interface for easy navigation and user interaction.

#### Personal Portfolio, Tic Tac Toe and Rock Paper Scissor Game

Technologies Used: HTML, CSS, JavaScript

- Designed and developed a fully responsive **personal portfolio website** to showcase skills, projects, certifications, and contact information.
- Built an interactive **Tic Tac Toe game** allowing two players to compete on a 3x3 grid with real-time win/draw detection.
- Developed a **Rock Paper Scissors game** where users can play against a computer with randomized moves.