

# Aftab Shekh

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## SUMMARY

Detail-oriented B.Tech Computer Science graduate with expertise in Data Structures and Algorithms (Java), web development (HTML, CSS, JavaScript, JDBC, MySQL), and data analysis (Advanced Excel). Strong foundation in computer fundamentals and problem-solving. Seeking a Software Engineer or Full-Stack Developer role in a dynamic IT environment, with a passion for continuous learning.

## EDUCATION

### BABU BANARASI DAS UNIVERSITY

Bachelor's Degree in Computer Science

Lucknow, Uttar Pradesh, India

August 2023 - Present

- Grade Point Average (GPA): 7.54

### MG INTER COLLEGE

Senior Secondary (Class 12) , Science (PCM)

Gorakhpur, Uttar Pradesh

April 2022 - April 2023

### MG INTER COLLEGE

Secondary (Class 10)

Gorakhpur, Uttar Pradesh

May 2021 - July 2022

## PROJECTS

### AIRBNB CLONE (TRAVEL & PROPERTY LISTING WEB APP)

Solo Project - MongoDB, Express.js, React.js, Node.js

July 2025 - August 2025

- Developed a fully functional Airbnb-style platform for listing and booking travel accommodations
- Implemented property search, filtering, and booking features
- Designed responsive user interface with intuitive layout for both hosts and travelers
- Integrated authentication and real-time data storage using Firebase (if used)
- Applied Git for version control and collaborated using GitHub

## CERTIFICATIONS

### DATA STRUCTURES AND ALGORITHMS USING JAVA

Apna College

July 2025

- This course focused upon how we implemented key data structures and algorithms using Java. Covered recursion, together with greedy methods, in addition to dynamic programming, also time-space complexity. Coding challenges, along with projects, practiced it. Logical thinking and algorithm design are taught by expert mentors. They also teach interview readiness through hands-on experience and real-time problem-solving techniques.

### DELOITTE AUSTRALIA TECHNOLOGY JOB SIMULATION

Forage

July 2025

- Completed Deloitte Australia's Technology Consulting Virtual Experience on Forage, gaining hands-on exposure to real-world client challenges. Developed skills in technology strategy, stakeholder communication, and digital transformation solutions.

## SKILLS & LANGUAGES

**Skills:** Java, Python (Intermediate), HTML, CSS, JavaScript (Intermediate), MySQL (Intermediate), Data Structures and Algorithms (Intermediate), Git, GitHub, VS Code, IntelliJ IDEA (Intermediate).

**Soft Skills:** Communication, Teamwork, Problem-Solving, Adaptability, Time Management.

**Languages:** English, Hindi.