AAMIR SHAHAB

@ aamir9648770208@gmail.com   📞 +91 6387812413   ✉ New Delhi 110025   📍 New Delhi   🔗 **LinkedIn**   **Github**

EXPERIENCES

Internship
Java Web Developer Intern - Amity University

📅 Dec 2023 - May 2024   📍 Lucknow

Servlet | Java | HTML | Tailwind CSS | CSS | Javascript

Internship
Java Full Stack - QSpiders

📅 Aug 2024 - present   📍 Noida

Core Java | Web Development | SQL | Advance Java

PROJECTS

Hospital Management System

Spring Boot | Java | MySQL | RESTful APIs | Manual Testing

- Developed a comprehensive web application for an efficient Hospital Management System using Spring Boot to optimize hospital workflows and improve operational efficiency. Implemented CRUD operations for all entities to ensure effective data handling and incorporated Lombok to eliminate repetitive code, improving maintainability and readability.

Hotel Management System

Java | MySQL | HTML | CSS | Servlet | Hibernate

- Developed a robust web application to streamline and automate hotel operations. By using Core Java for backend logic, Hibernate for object-relational mapping (ORM), and Servlets for handling HTTP requests and responses. Designed an intuitive front-end interface using HTML and CSS. The system focused on enhancing operational efficiency, improving customer service, and delivering a seamless experience for both hotel staff and guests.

Shape Based Game

Core Java | OOPs

- I designed and implemented an engaging educational game tailored for students in classes 6 to 12th, aimed at enhancing their understanding of 2D and 3D shapes. The game features a user interface where students can interact with various shapes by clicking on them. It uses object-oriented programming principles, I incorporated key concepts such as has-a-relationship, method overriding, method overloading, constructor overriding, inheritance, and upcasting to create a robust and extensible codebase.

SKILLS

Data Structures and Algorithms
Core Java | C++ | OOPs | SQL
DBMS | Jdbc | Servlet | Hibernate

JavaScript | TailwindCSS | HTML
CSS | Git

ACHIEVEMENTS

- **Leetcode** - Solved 150+ questions.
- **gfg** - Solved 100+ questions.
- Cleared Round 1 - Online Quiz of the TVS Credit E.P.I.C 5.0 IT Challenge .
- Completed 5+ courses on Great Learning.

EDUCATION

B.Tech. (CSE) - 7.33/10
Amity University, Lucknow

📅 July 2020 - July 2024

Intermediate - 80.6%
Bright Way Inter College Jankipuram Lucknow

📅 May 2019

High School - 81.6 %
HAL School Lucknow

📅 May 2017

CERTIFICATIONS

- Forage: Advanced Software Engineering Virtual Experience.
- Tutedude: Java Course Completion.
- Flipkart GRiD 5.0: E-Commerce Tech Quiz – Software Development Track.
- CISCO:Introduction to Networks
- HACKERRANK: Basics of SQL.

INTERESTS

Problem Solving | Mathematics
Cooking