Akshat Kumar Soni

♀ Bhopal, India **└** 8085942355

■ akshatkumarsoni60@gmail.com in LinkedIn • GitHub

Education

B.Tech in Computer Science and Engineering

Nov 2021 - Jun 2025

Lakshmi Narain College of Technology, Bhopal

CGPA: 8.43

Vimala Convent Higher Secondary School, Sanawad (M.P)

12th (2020): Percentage: 90.40%
10th (2018): Percentage: 81.80%

Projects

Film Fusion - A Movie Database Website

- Developed a dynamic, responsive movie database website using HTML, CSS, and JavaScript, integrating TMDb API to fetch and display detailed movie information, including title, language, duration, budget, release date, genres, overview, and trailers.
- Implemented a search bar with real-time suggestions, enabling users to search movies efficiently. Utilized dynamic content generation based on API responses and user input. Used media queries to ensure the site is fully responsive across devices (desktop, tablet, mobile).

YumXpress - Food Ordering Management System

- Developed a Java-based food ordering system with three role-based interfaces (Seller, Delivery Staff, and Customer), featuring a Graphical User Interface (GUI) for intuitive user interaction. The system enables sellers to manage menus and orders, delivery staff to track deliveries, and customers to place and manage orders.
- Utilized Java JDBC for database integration, RESTful APIs for front-end and back-end communication. Implemented MySQL for data storage.

HTML Website Replication

- Developed a scalable HTML website replicating a coaching center's online platform, faithfully mirroring its structure and functionality.
- Designed to showcase proficiency in HTML and web development, highlighting effective layout and content presentation.

Skills

Programming Languages: JAVA, C++

Frontend Technologies: HTML, CSS, Javascript, Bootstrap Server-side Technologies: Java, JSP, Servlets, Spring Boot

Database Technologies: SQL Version Control: Git, GitHub

Tools: Visual Studio Code, IntelliJ IDEA, Eclipse, NetBeans

Certifications

- Programming using JAVA by Infosys Springboard
- Practical HTML and CSS by Infosys Springboard
- Programming in C++ by UC SANTA CRUZ
- CSS3 by Infosys

Coursework

Data Structures, Object-Oriented Programming, Database Management, Computer Networks, Operating Systems

Interests

Problem Solving, Playing Guitar, Playing Football

Achievements

• Solved 600+ DSA problems on LeetCode, GeeksforGeeks and Coding Ninjas, enhancing expertise in algorithms, data structures, and problem-solving techniques.