

SOBIT

Lucknow, Uttar Pradesh

☎ 91-8299825032

✉ sobitgautam811@gmail.com

🌐 [Linkedin](#)

🐙 [Github](#)

🏆 [HackerRank](#)

📁 [yourid](#)

EDUCATION

Dr. APJ Abdul Kalam Technical University

B.Tech CSE (AIML)

2022 – 2026

Uttar Pradesh, Lucknow

COURSEWORK / SKILLS

- | | | | |
|--------------------------------|-------------------------------------|----------------|-------------------|
| • Data Structures & Algorithms | • Spring and SpringBoot | • OOPS Concept | • Web Development |
| • Operating Systems | • Database Management System (DBMS) | • JDBC | • Git and GitHub |

PROJECTS

Sorting Visualizer [↗](#) | [HTML](#), [CSS](#), [JavaScript](#), [DSA](#), [Bootstrap](#)

2023 - 24

- * Visualized sorting algorithms: Bubble Sort, Selection Sort, Insertion Sort
- * Used JavaScript for dynamic animations and interaction with users
- * Designed a responsive user interface with HTML and CSS
- * Provided adjustable speed controls and options for random or custom array generation
- * Displayed real-time statistics: number of comparisons, swaps, and time complexity analysis
- * Offered algorithm performance comparison based on time complexity and sorting steps

Flipkart Clone [↗](#) | [HTML](#), [CSS](#), [Bootstrap](#)

2023 - 24

- * **Developed a responsive Flipkart clone** with a fully functional login page, registration page, and a visually appealing home page.
- * Utilized **HTML, CSS, and Bootstrap** to create an interactive and mobile-friendly user interface.
- * Demonstrated proficiency in front-end development with an emphasis on modern design principles and responsiveness.
- * Gained hands-on experience in web page structuring, styling, and utilizing Bootstrap components for rapid UI development.

TECHNICAL SKILLS

Languages: Java, C, JavaScript, SQL, Python

Technologies/Frameworks: HTML5, CSS3, JavaScript, GitHub

Developer Tools: VS Code, IntelliJ

Technical Courses: Data Structure and Algorithms

CODING PLATFORMS

- * Actively solving problems on **LeetCode** to strengthen DSA skills [↗](#)
- * Actively solving problems on **GeeksforGeeks** to strengthen DSA skills [↗](#)