

# SANIYA SINGHAL (Software Developer)



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## EDUCATION

- **Bachelor of Technology in Computer Science**
    - GLA University
    - GPA: 7.08
  - **Senior Secondary Examination**
    - St. Francis de sales School
    - Percentage: 75.60%
  - **Secondary Examination**
    - St. Francis de sales School
    - Percentage: 76.00%
- Mathura, UP — June 2026
- Gangapur City, Rajasthan — April 2022
- Gangapur City, Rajasthan — April 2020

## PROJECTS

- **ChatFlow**
  - Developed a multi-user desktop chat application enabling real-time group communication, leveraging **Java Swing** for an intuitive and responsive user interface.
  - Implemented **socket programming with multi-threading** to efficiently handle concurrent client connections and broadcast messages across all participants.
- **MyBlog**
  - Developed a full-stack blogging platform using the **MERN stack** (MongoDB, Express.js, React.js, Node.js), enabling users to efficiently create, edit, and manage blog posts.
  - Implemented secure **JWT-based authentication** with role-based access control, integrated RESTful APIs, and optimized **MongoDB** for seamless performance and user experience.
- **JetSetGo**
  - Developed a responsive travel booking platform enabling users to search, filter, and reserve flights, hotels, and vacation packages with enhanced efficiency.
  - Utilized **JSON** to structure and manage dynamic data for travel listings, pricing details, and user reservations on the client side.

## SKILLS

- **Programming Languages:** Proficient in Java, C
- **Web Development:** HTML, CSS, Bootstrap, JavaScript, React.js
- **Databases:** MySQL, MongoDB
- **Tools:** Git, Visual Studio Code
- **Core Competencies:** Analytical Thinking, Problem-Solving, Object-Oriented Programming (OOPs), Data Structures & Algorithms (DSA)
- **Soft Skills:** Communication, Time Management, Adaptability, Team Collaboration

## CERTIFICATIONS

- **Certificate** of Completion & Excellence: DSA with Java by Apna College. • December, 2024
- **Certificate** of Completion & Excellence: Software Testing by Great Learning. • November, 2024

## CO-CURRICULAR ACTIVITIES

- Volunteered SRIJAN (Cultural Fest, GLA, September 2023).
- Participated in Badminton Tournament (Sports Fest, GLA, October 2022).

## LANGUAGES

- English (Fluent)
- Hindi (Native)