



# Md Arsalan Siddiqui

MERN Stack Developer

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## Professional Summary

Passionate and results-driven MERN Stack Developer with hands-on experience building scalable, fast, and intuitive web applications. Skilled in full-stack development, database management, and deployment. Adept at crafting clean, maintainable code, solving complex problems, and working collaboratively in dynamic environments. Committed to continuous learning and staying updated with emerging technologies.

## Technical Skills

- **Frontend:** React, JavaScript, HTML5, CSS3, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Databases:** MongoDB, SQL
- **Programming Languages:** JavaScript, Java, Python, C++
- **Tools & Platforms:** Git, Render, Vercel
- **Soft Skills:** Problem Solving, Teamwork, Communication, Adaptability

## Major Projects

### PortfoliQ — Portfolio Feedback Platform

 [Live Demo](#) |  [GitHub Repo](#)

A full-stack web application that allows users to create, share, and receive feedback on their portfolios.

#### Key Features:

- **User Authentication:** Secure registration and login using Passport.js with session management and flash messaging.
- **Portfolio Management:** Users can create, edit, and delete their portfolios, uploading screenshots via Multer.
- **Feedback System:** Users can give and receive feedback on portfolios, fostering a collaborative community.
- **User Profiles:** Dedicated profile pages showcasing each user's portfolios and feedback history.

**Technologies Used:**

Backend: Node.js, Express.js, MongoDB, Mongoose

Frontend: EJS, CSS, Vanilla JavaScript

Authentication & Security: Passport.js, express-session, connect-flash-plus

Middleware & Utilities: method-override, Multer

## Minor Projects

### 1.Simon Says Game — Memory Game

 [Live Demo](#) |  [GitHub Repo](#)

A browser-based memory game where players repeat increasingly complex sequences of lights and sounds.

**Key Features:**

- Interactive UI with responsive design.
- Randomized sequences and increasing difficulty levels.
- Built with HTML, CSS, and JavaScript.

### 2.Spotify Clone — Static UI

 [Live Demo](#) |  [GitHub Repo](#)

A static replica of Spotify's homepage interface showcasing design and CSS skills.

**Key Features:**

- Pixel-perfect layout mimicking Spotify's web app.
- Fully responsive and visually appealing.
- Built with HTML and CSS.

### 3.To-Do List — Task Management App

 [Live Demo](#) |  [GitHub Repo](#)

A simple web application to manage and track daily tasks.

**Key Features:**

- Add, mark complete, and delete tasks.
- Persistent task list during session.
- Developed using HTML, CSS, and JavaScript.

## 4. Tic-Tac-Toe — Classic Game

 [Live Demo](#) |  [GitHub Repo](#)

A classic 2-player Tic-Tac-Toe game implemented for the web.

### Key Features:

- Detects wins, draws, and resets game.
- Clean, intuitive UI.
- Built with pure HTML, CSS, and JavaScript.

## 5. Simple Calculator — Basic Web Calculator

 [Live Demo](#) |  [GitHub Repo](#)

A lightweight web-based calculator supporting basic arithmetic operations.

### Key Features:

- Responsive keypad and display.
- Real-time calculation.
- Implemented using HTML, CSS, and JavaScript.

## Education

### Master of Computer Applications (MCA)

2023 – Present

CGPA: 8.67/10 (1st sem), 2nd sem awaited.

Focus: Advanced software development, algorithms, and system design.

### Bachelor of Science in Mathematics

2020 – 2023 | CGPA: 8.1/10

Focus: Mathematical modeling, statistics, problem-solving.

### Class XII (CBSE)

2019 – 2020 | Grade: 80%

### Class X (CBSE)

2017 – 2018 | Grade: 85%

## Additional Information

- Strong interest in data structures and algorithms (intermediate level).
- Continuously learning and experimenting with emerging technologies.
- Enthusiastic about contributing to collaborative, fast-paced development teams.
- Good typing skills that enhance productivity and efficiency in development tasks.