

Riya Aggarwal

riya.aggarwal.cse.2022@miet.ac.in | +91 7248296356



build-with-riya



riyaaggar.xyz



riya-aggarwal31

SKILLS

- **CORE DEVELOPMENT**- Java , C , React.js , JavaScript , Python
- **DATABASE** - MySQL (Relational), MongoDB (Non-relational)
- **CLOUD SERVICES** - AWS, Azure, Oracle
- **TOOLS** - Git & GitHub (version control), VS Code
- **CORE CS** - OS, OOP, DSA, System Design, SOLID Principles (Basics), CI/CD (Basics)
- **Frontend Development** - HTML, CSS

EDUCATION

- **Meerut Institute of Engineering and Technology**
Computer Science and Engineering, CGPA: 7.5 (2022-2026)
- **Millennium Public School (CBSE)**
Class XII: 80% (2022)
Class X: 80% (2020)

ACADEMIC PROJECTS

- **URL Phishing Detection System(Python & ML)**
 - Build a model to detect phishing URLs using feature extraction and ML algorithms.
 - Trained and tested datasets to classify URLs as safe or malicious.
- **Weather Forecast Website(HTML, CSS, Java)**
 - Developed a web Website to display real-time weather using API integration.
 - Designed a simple and responsive user interface.
- **Quiz Website(HTML, CSS, Javascript)**
 - Created an interactive quiz platform with multiple sections.
 - Implemented score calculation and dynamic question display.
- **Dictionary Website(HTML, CSS, Javascript)**
 - Built a live dictionary using API-based word search.
 - Displayed meaning, pronunciation, and examples.
- **Tic Tac Toe Game(HTML, CSS, Javascript)**
 - Designed a browser-based interactive game with win detection logic.

CERTIFICATIONS

- **AWSCloudPractitioner (CLF-CO2)**
Issue Date: 06 August 2025
- **MicrosoftAzureFundamentals (AZ-900)**
Issue Date: 09 October 2025
- **Oracle Cloud Infrastructure 2025 Certified (Architect Associate)**
Issue Date: 29 July 2025

INTERESTS

- Technical content reading
- Volunteering
- Listening music
- Cooking
- Art & Craft
- Learning new things