

# Riya Aggarwal

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 [build-with-riya](#)

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 [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

- **AWS Cloud Practitioner (CLF-CO2)**  
Issue Date: 06 August 2025
- **Microsoft Azure Fundamentals (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