

RAJSHEKHAR JANA

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🌐 [Linkedin](#)

🐙 [GitHub](#)

🏆 [HackerRank](#)

EDUCATION

Midnapore College (Autonomous)

Computer Applications - **CGPA - 07**

2024 – 2028

Midnapore, India

Moyna Adarsha Sikshayatan

WBCHSE - **Percentage - 77%**

2023 – 2024

Moyna, India

Moyna Adarsha Sikshayatan

WBBSE - **Percentage - 66%**

2021 – 2022

Moyna, India

TECHNICAL SKILLS

Languages: Java, C, C++, HTML, CSS, JavaScript

Web Development: HTML, CSS, JavaScript, Tailwind CSS

Developer Tools: turbo c++, VS Code, Android Studio, IntelliJ IDEA

Technologies/Frameworks: Linux, GitHub, NodeJS, Git

PROJECTS

Personal Portfolio Website [🔗](#) | **HTML, CSS, JavaScript**

June 2025

- Designed and developed a fully responsive personal portfolio website to showcase **skills, projects, and certifications**.
- Implemented **modern UI/UX practices**, including smooth animations, grid/flexbox layouts, and interactive sections.
- Optimized website performance by using **media queries, image compression**, and reusable components.
- [Live Demo](#)

Image Search Engine [🔗](#) | **HTML, CSS, JavaScript, Unsplash API**

July 2025

- Developed a web app that allows users to **search, filter, and view high-quality images** using the Unsplash API.
- Added **pagination and “Show More” functionality** to dynamically fetch and render additional results.
- Implemented responsive design and **error handling for empty/invalid search queries**.
- [Live Demo](#)

Weather Forecast App [🔗](#) | **HTML, CSS, JavaScript, OpenWeather API**

July 2025

- Built a weather app that provides **real-time weather updates**, including temperature, humidity, and conditions for any city.
- Integrated **OpenWeather API** with asynchronous JavaScript (fetch/async-await) to handle live data.
- Enhanced UX with **custom icons, error handling**, and location-based suggestions.
- [Live Demo](#)

Tic Tac Toe Game [🔗](#) | **HTML, CSS, JavaScript**

July 2025

- Created a fun and interactive **two-player Tic Tac Toe game** with a responsive design.
- Implemented **win detection logic, draw conditions**, and reset functionality.
- Enhanced the user experience with a clean UI and smooth transitions.
- [Live Demo](#)