

Radhika Jayee

India | radhikajayee@gmail.com | GitHub: github.com/radhikajayee-cmd

PROFESSIONAL SUMMARY

Motivated Full Stack Developer with strong hands-on experience in building interactive web applications, browser-based games, and AI-powered systems. Skilled in developing responsive user interfaces, implementing real-time interactions, and designing scalable frontend architectures. Passionate about creating high-performance digital products that combine functionality with modern user experience.

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript (Basic), HTML5, CSS3

Frameworks & Libraries: Django, React (Basic), Tailwind CSS

Core Concepts: REST APIs, DOM Manipulation, Responsive Design, Game Logic Development

AI & Tools: Machine Learning Basics, Face Recognition (OpenCV), AI Assistants

Tools & Platforms: Git, GitHub, Vercel, VS Code

PROJECTS

KageX: Shadow Combat Arena

<https://kage-x.vercel.app> | github.com/radhikajayee-cmd/KageX

Developed an interactive ninja combat game featuring fast-paced gameplay and immersive UI design. Implemented combat mechanics and responsive controls using HTML, CSS, and JavaScript.

Orbital Clash: Cosmic Battle Engine

<https://orbital-clash.vercel.app> | github.com/radhikajayee-cmd/Orbital-Clash

Built a browser-based bubble shooter game with dynamic collision detection, chain reactions, scoring system, and power-ups using JavaScript.

Nebula Strike: Galactic Shooter System

<https://nebula-strike.vercel.app> | github.com/radhikajayee-cmd/Nebula-Strike

Created a space shooter game with enemy spawning, movement controls, collision detection, and optimized real-time gameplay logic.

Neon Game Arena

<https://neon-game-aren.vercel.app> | github.com/radhikajayee-cmd/Neon-GameAren

Designed a futuristic neon-themed web game with responsive UI, interactive elements, DOM manipulation, and smooth animations.

NOIR AURÉLIA Luxury Experience

<https://noir-aur-lia.vercel.app> | github.com/radhikajayee-cmd/NOIR-AUR-LIA

Developed a premium luxury brand website using React and Tailwind CSS with reusable components and smooth modern animations.

AI Face Recognition Attendance System

github.com/radhikajayee-cmd/Attendance-Management-system-using-face-recognition

Built an AI-based attendance system using OpenCV with Haar Cascade detection and LBPH recognition for automated attendance tracking.

EDUCATION

Bachelor's Degree

APPA Institute of Engineering and Technology

KEY STRENGTHS

Strong problem-solving mindset • Fast learner with consistent project building • Focus on clean UI and user experience • Ability to build complete projects independently