

Phone: 9335014143 E-mail: amritrai22oct@gmail.com
Linkedin: http://www.linkedin.com/in/amrit-rai9335014143

GitHub: amrit22oct - GitHub

Portfolio: https://my-portfolio-git-main-amrit22octs-projects.vercel.app

Career Objective:

"To leverage my expertise in computational methodologies and dynamic programming to drive technical excellence."

Education:

Bachelor of Engineering (B.E) in Computer Science and Engineering
Institute of Engineering and Technology, Agra University |Agra, India
Computer Science and Engineering Pursuing with CGPA (6.5/10.0)
Internshala Trainings: Web Development Certification Course

Technical skills:

- Programming Languages: C, C++, Java, Python, JavaScript (ES6+)
- Frontend Technologies: HTML5, CSS3, JavaScript, React.js, Bootstrap, Tailwind CSS
- Backend Technologies: Node.js, Express.js, RESTful APIs, JWT Authentication
- Databases: MySQL, MongoDB, PostgreSQL
- Version Control & Collaboration: Git, GitHub
- Tools & Testing: Postman
- Deployment & Platforms: Vercel, Render

Coursework:

Data Structure and Algorithm, Python Programming, C Programming, Web Development, Learning and Understanding Generative AI, Web Analysis

Certification & Accomplishment:

- Certificate of Training Internshala
- Certificate in Web Development Course Internshala
- Certificate of Accomplishment in Node.js (Intermediate) HackerRank,
- Certificate of Accomplishment in JavaScript HackerRank,
- Certificate of Participation TalentHunt@IET,
- Certificate of Participation TalentPool@IET,
- Certificate of Attendance Full Stack Development Internship Program by Edureka

Projects:

- To-Do App: Task manager with add, edit, and delete functionality to manage daily tasks efficiently.
- Jarvis Chatbot: AI-powered chatbot that delivers smart, conversational responses using pre-trained models.
- Portfolio Website: Fully responsive personal portfolio built with modern UI/UX design principles.
- Chat App: Real-time messaging application with backend support using WebSockets/Socket.io.
- Snake Game: Classic Snake game implemented with smooth controls and interactive UI.
- To-Do List: Simple task tracker built using HTML, CSS, and JavaScript.
- Weather App: Real-time weather information app using external API (e.g., OpenWeatherMap).
- Travel Website: A visually appealing, interactive travel-themed landing page with responsive design.
- Object Detection System: A basic computer vision system capable of detecting objects in images/video frames using OpenCV or similar libraries.
- Web Career Portal: A full-stack placement portal for students and recruiters with features like resume upload, job applications, admin panel, dashboards, and real-time notifications.

Soft Skills:

Communication, Teamwork, Creativity, Problem Solving, Critical Thinking, Active Listening, Curiosity & Willingness to Learn