# GITANJALI SINGH

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### **EDUCATION**

Bikaner Technical University

Master of Computer Applications (MCA)

Government Engineering College Bikaner

Bachelor of Computer Applications (BCA)

Government Girls Lady Algin Senior Secondary School

Senior Secondary Education

PROJECTS

2025–2027

2021–2024

2021–2024

2020–2021

## Pocket Calculator Web App

GitHub

- Developed an interactive calculator with JavaScript, HTML5, and CSS Grid
- Implemented event-driven logic to process user input and execute arithmetic operations, handling complex expressions accurately
- Architected a responsive and visually appealing interface to ensure a seamless user experience
- Tech Stack: JavaScript, HTML5, CSS Grid

Animal World Website GitHub

- Developed a responsive website featuring interactive elements like a video modal and expandable text using pure JavaScript
- Optimized performance through lazy loading and preloading strategies for a faster user experience
- Built with a focus on semantic HTML and modern CSS layouts for cross-device compatibility
- Tech Stack: HTML, CSS, JavaScript

Netflix Clone GitHub

- Replicated Netflix homepage layout with a responsive, clean UI
- Created navigation bar, banner, and dynamic movie sections using JS
- Focused on pixel-perfect design and cross-device compatibility
- Tech Stack: HTML, CSS, JavaScript

### Food Delivery Service Website

GitHub

- Developed front-end layout for a food delivery website with key UI components
- Included pages for Home, Menu, and Contact with intuitive layout and structure
- Demonstrated clean UI/UX basics and HTML/CSS structuring during early learning phase
- Tech Stack: HTML, CSS

#### TECHNICAL SKILLS

Languages: C++

Frontend: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS

Backend/Frameworks: Node.js, Express.js Developer Tools: GitHub, VS Code

CS Fundamentals: OOP, Data Structures, Operating Systems, DBMS, Computer Networks