SAI TEJA REDDY JANGA

jangasaiteja.2@gmail.com | 872-258-3309 | LinkedIn: [link] | GitHub: [link] | Portfolio: [link]

OBJECTIVE

Graduate Computer Science student with a strong passion for software development and problem-solving, eager to apply skills in a forward- thinking tech company to contribute to innovative solutions and grow within a collaborative environment.

EDUCATION

Illinois Institute of Technology, Chicago, IL   Expected May 2025
Master of Science, Computer Science

GITAM University, Hyderabad, India   May 2023
Bachelor of Technology in Computer Science

SKILLS

- **TECHNOLOGY**: Python, Java.
- **FRONTEND :** JavaScript, HTML, CSS.
- **FRAMEWORK**: React.js, Tailwind CSS.
- **BACKEND :** Node.js, Express.js.
- **DATABASE**: SQL, MongoDB.
- **VERSION CONTROL:** Git, GitHub.
- **FOUNDATIONAL:** Data Structures and Algorithms, Object-Oriented Programming, Problem Solving, Operating Systems, Database Management System, Computer Networks, Information Security.

EXPERIENCE

Web Development Intern
The Sparks Foundation, Hyderabad, India   July 2022 – August 2022
- Participated in project analysis and technical assessments to ensure creation of user-friendly payment gateway integration.
- Conducted technical assessments to evaluate the feasibility of implementing the solution using HTML, CSS, and JavaScript, ensuring compatibility with modern web browsers and adherence to industry standards.
- Contributed to the design and implementation phases, leveraging expertise in HTML, CSS, and JavaScript to create an intuitive and seamless payment gateway interface for end-users.

PROJECTS

Mybrary Library Management System | [GitHub] | [Live Demo]
- Developed a full-stack library management system using Node.js, Express, and MongoDB, enabling CRUD operations for authors with search functionality and form validation.
- Designed responsive EJS templates with MVC architecture, using Express middleware for secure forms and dynamic rendering.

E-Commerce Website | [GitHub] | [Live Demo]
- Built a React-based e-commerce platform with dynamic cart management, product categorization and secure login using Context API for state management.
- Utilized React Context API for centralized state management to handle cart operations and ensure consistent UI updates across components.

Movies App with React & TMDB API | [GitHub] | [Live Demo]
- Built a movie discovery app using React and React Router, integrating TMDB API for real-time trending movies, search, and localStorage-based favorites with Context API for state management.
- Designed responsive UI with dynamic grids, hover effects, and optimized performance for seamless navigation and user interaction.

ToDesktop Website Clone using Tailwind CSS | [GitHub] | [Live Demo]
- Developed a responsive clone of the ToDesktop platform using Tailwind CSS, focusing on mobile-first layouts, dynamic navigation, and scroll-triggered animations.
- Ensured cross-device compatibility with utility-first CSS, maintaining visual consistency and interactivity.