UTKARSH SINGH GitHub | LinkedIn

singhutkarsh919@gmail.com | (+91) 7380710191

Career Objective

To become a successful professional, passionately combining work with fun, achieving job satisfaction, and ensuring economic stability.

Education

Master of Computer Applications (MCA)
Galgotias College Of Engineering And Technology, 2023-2025

Bachelor of Computer Applications (BCA)
Indira Gandhi National Open University, 2020-2022

Skills

Programming Languages: Java, JavaScript, Python

Frameworks & Libraries: React.js, Redux Toolkit

Web Development Technologies: HTML, CSS, Node.js

Tools & Platforms: Git, Visual StudioDatabases: MongoDB, SQL Server

Projects

Real-Time Chat Application | Link

- Designing and developing a full-stack real-time chat application using the MERN stack and Socket.io for live, bi-directional communication.
- Implemented JWT-based user authentication and protected routes for secure access control.
- Utilized MongoDB for message persistence and user session management.
- Built RESTful APIs using Express.js and validated endpoints using Postman to ensure smooth backend integration.

Al Image Enhancer | Link

- Created an Al-powered image enhancer web app using React.js and the PicWish API.
- Enabled real-time preview of enhanced images with support for drag-and-drop uploads.
- Enhanced image clarity and reduced noise levels through external API integration.
- Delivered a clean, responsive UI with optimized frontend performance for smooth interaction across devices.

Sentence Construction | Link

- Developed an interactive sentence construction application using React, Vite, and Tailwind CSS with state management and timer functionality.
- Integrated JSON API for dynamic question fetching and implemented comprehensive feedback system with score tracking.
- Created responsive UI with proper validation, result display, and answer explanations for enhanced user experience.

Experience

- Internship Enego Services Pvt. Ltd.
 - Currently developing and maintaining web applications using modern programming languages and frameworks, creating responsive and user-friendly websites for diverse client requirements.
- Internship Safe Your Web | Link
 - Contributed to developing a 'Security Captain Appointment' page and enhancing frontend functionality using ReactJS and Redux Toolkit.
- Internship Codsoft | Link
 - o Contributed to various projects, enhancing practical skills in software development.

Certificates

- O Level Certification
- Course on Computer Concepts (CCC)