# Kanchi Khandelwal

<u>Portfolio | LinkedIn | GitHub | CodeStudio | LeetCode</u> Email: kanchikhandelwal22@gmail.com

Location: Gwalior, Madhya Pradesh, India Mobile: +91-9630030240

## FRONTEND DEVELOPER

I'm a **Frontend Developer** with firm base in **Data Structures** and **Algorithms** in **C++**. Expertise in designing beautiful and **responsive** UI's. I'm passionate about making web experiences as smooth and user-friendly as possible.

## My Skills

Languages : C/C++, Java, HTML, CSS, JavaScript

Frameworks : Tailwind CSS, ReactJs Libraries : Redux, React Router

**Dev Tools** : Visual Studio Code, Git & GitHub

**Core Subjects**: Database Management System, Operating System

**Soft Skills** : Problem solving, Teamwork, Communication, Critical thinking

#### **EXPERIENCE**

## **Getting Started with IoT - A Hands-on Approach**

Madhav Institute of Technology and Science

May 2023 – June 2023 Blended – Gwalior, Madhya Pradesh

- Designed and developed an **Ultrasonic Radar** using **Aurdino Uno, Ultrasonic Sensor** and **Servo Motor**.
- · Get accurate, up-to-date data in real-time on a user-friendly display for effective tracking and monitoring.

# **EDUCATION**

## **Madhav Institute of Technology and Science**

Bachelor of Technology in Electronics and Telecommunication CGPA: 8.89

Gwalior, Madhya Pradesh 2020 – 2024

#### **PROJECTS**

## **Portfolio Website**

HTML, CSS, JavaScript

- Developed a website flaunting my various projects, including Web Design, Graphic Design and Games.
- A user-friendly interface that's easy to navigate, shows off my creative side and is well-versed in tech.
- Responsive design, fast loading, and a functional contact section for easy interaction with prospects.

# **Weather Application**

HTML, CSS, JavaScript

- Developed a user-friendly & responsive weather app with accurate forecasts for efficient weather changes.
- Key feature: This application can detect user's location to provide real-time weather forecasts.
- Easy-to-use design ensures a seamless and personalised weather viewing experience.

# **CERTIFICATIONS**

- Certified in Design & Analysis of Algorithms and Programmimg in Java by NPTEL.
- Certified in JavaScript, OOPs, Operating System and Problem Solving by Coding Ninjas and Hackerrank.
- Participated in several activities/events organised by different clubs of MITS, Gwalior.

#### **ACHIEVEMENTS**

- Ranked among the top participants in the Ninja Dominator League on CodeStudio.
- Solved 300+ DSA problems on platforms such as CodeStudio and LeetCode.
- Selected as a participant for the research internship program STAIG-EEE-2023 at ABV-IIITM Gwalior.
- Maintained the streak of **100+ consecutive days** of coding on CodeStudio.