

Kanchi Khandelwal

Portfolio | [LinkedIn](#) | [GitHub](#) | [CodeStudio](#)

Location: Gwalior, Madhya Pradesh, India
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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 **Programming 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.