



TAPAN BHARDWAJ

Student

Passionate frontend developer with expertise in problem-solving, data structures, Python, and SQL. Skilled in building interactive web apps and efficient databases. Enthusiastic about machine learning and AI-driven solutions, with experience in spam detection. Interested in cybersecurity and ethical hacking, aiming to integrate secure development practices. Pursuing BTech at ABES Engineering College, eager to innovate and enhance user experiences.

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📞 9810982396

📄 tapan1404.github.io/portfolio/

🐙 github.com/tapan1404

EDUCATION

Graduation

ABES Engineering College

11/2022 - Present

Courses

- Btech (IT)

Ghaziabad

12th

Angels Public School (CBSE)

04/2021 - 03/2022

Courses

- PCM (80%)

Delhi

10th

Angels Public School (CBSE)

03/2019 - 03/2020

percentage

- 79%

Delhi

WORK EXPERIENCE

Internship

NULLCLASS

11/2024 - 01/2025

Tasks

- Implemented **Private Room Chat**, **Subscription-Based Video Streaming**, **Video Download Feature**, **Custom Video Player with Gesture Controls**, and **VoIP-Based Video Calling with Screen Sharing & Recording**.
- Received a **Letter of Recommendation** for successfully developing these features.

Contact : Elavarasi Kumar - +91 8148813025

India

SKILLS

Problem Solving

Python

SQL

JS

Team Work

Communication

HTML

CSS

Debugging

Basic ML Concepts

PERSONAL PROJECTS

Weather application (11/2024)

- A user-friendly weather application that provides real-time weather updates based on location. The app fetches data from a weather API and displays key metrics such as temperature, humidity, wind speed, and weather conditions. Built with a responsive UI, it ensures a seamless experience across devices.
- <https://gleeful-dragon-493d66.netlify.app>

Spam message detection (12/2024)

- A machine learning-based system designed to classify messages as **spam** or **ham (legitimate)** with high accuracy. The model is trained on a labeled dataset using **natural language processing (NLP)** techniques and supervised learning algorithms.
- <https://spam-sms-zecxjfoq4hdcrcbffbc5q.streamlit.app/>

CERTIFICATES

Infosys Springboard (12/2023)

Modern Web Design with HTML, CSS and JS

NULLCLASS (11/2024)

Web Development

HackerRank (02/2024)

Problem Solving (Intermediate)

SimpleLearn Skillup (08/2024)

website UI/UX Design using ChatGPT

Scaler Topics (11/2023)

Python for Beginners

HackerRank (02/2024)

SQL (Intermediate)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency