SARASWATI TIWARI

📞 +91 85879-03715   ✉ saraswati99tiwari@gmail.com   ⌨ github   in linkedin

EXPERIENCE

- **Deloitte**   **Joined November 2024**
  (Frontend Developer)
  - **Chevron | HTML, CSS, Tailwind, JavaScript, React**
    Feb 2025 - July 2025
    - Fixed design and responsiveness issues to enhance user experience and maintain brand consistency.
    - Integrated API data dynamically into React components for real-time content updates.
  - **Raytheon Technologies | HTML, CSS, Tailwind, JavaScript, React, Python, fastAPI, Postgres**
    August 2025 – current
    - Collaborated with team members to identify, diagnose, and resolve UI bugs quickly
- **Suvidha Foundation - Suvidha Mahila Mandal** (Technical Content Writer Internship)   **2023**

EDUCATION

National Institute of Technology, Jamshedpur   **2021 – 2024**
Masters of Computer Applications

Maharshi Dayanand University, Haryana   **2017 – 2020**
Bachelors in Computer Applications

Sharda International School, Gurugram   **2015, 2017**
X, XII

PROJECTS

- **The green almirah| Python, FastAPI, PostgreSQL**
  - A production-ready backend API stack for an e-com platform. Complete CRUD + authentic-ready architecture.

- **File Compression SystemSystem | C++, Data structures (Huffman Coding)**
  - Utilizing C++ and intricate data structures & algorithms, the project entails crafting a file compression system
- **Womanias | HTML, CSS, Javascript**
  - Aimed at creating an online space for women
  - Features include: Affirmation buddy, Breathing Buddy

TECH STACK

- **Languages**: C, C++, Python, JavaScript
- **Developer Tools**: VS Code, git, GitHub
- **Technologies/Frameworks**: HTML, CSS, Tailwind, React, FastAPI

IT CONSTRUCTS

- Data Structures
- DBMS
- OOPS
- PostgreSQL
- SQL

ACHIEVEMENTS & CERTIFICATION

- ★ NIMCET - **AIR 485** (2021)(A National level entrance test for admission in 11 NITs and many other renowned colleges)
- ★ Certification: **Machine Learning and Data Science program**
- ★ GeeksforGeeks: **900+ Points** (Username: saraswa)
- ★ CodeWalkerz(Snap the Quest) - **AIR 2**

EXTRACURRICULAR

- **PG Head (Core Team) - FACES** (Fine Arts Society for Eng. Students, NIT Jamshedpur)   **2023 - 2024**
- **Content Writer - Go Green Club** (Official Environment Club, NIT Jamshedpur)   **2022 - 2024**
- **Cultural Secretary (HEC) - Hostel B** (NIT Jamshedpur)   **2022 - 2023**