# YOGENDRA CHAURASIYA

## **EDUCATION**

B.Sc. (Hons) Computer Science University of Delhi

CGPA - 8.23 (First Year)

Intermediate Prayag Public School

Percentage - 92.4

New Delhi, India 2022-2026

Prayagraj, India 2020-2021

## PROFESSIONAL EXPERIENCE

## Frontend Developer TrustRoots Network

New Delhi, India 12/2023 - present

• As a **Frontend Developer** at TrustRoots Network, my role involves creating an impactful website from scratch. Leveraging HTML, CSS, and JavaScript, I ensure an intuitive user experience. My contributions align with TrustRoots's mission of fostering trust-based partnerships, promoting localization, equity, and efficiency in the global aid sector.

# **PROJECTS**

Web Extension 01/2024 - 02/2024

• Collaborated with college friends to develop a sophisticated web extension. Leveraging RoBERTa-based models, RoBoFlow, random forest classifiers, PyTesseract, and Selenium, our extension efficiently detects various dark patterns on e-commerce platforms.

Online Voting Portal

01/2024 - 02/2024

• Developed an Online Voting Portal using **HTML**, **CSS**, **JavaScript**, **Flask**, **SQLite**, **and OpenCV** for secure voting. Users authenticate via email OTP and undergo **image verification**. Admins manage elections and candidates effortlessly.

Real Estate Website

03/2024 - 04/2024

• Developed a Real Estate Website using **HTML**, **CSS**, **JavaScript**, **Flask**, **and SQLite** where clients can find properties to buy nearby and owners can sell their property by listing on our platform.

TrustRoots Network

01/2024 - present

• Developing a website to connect funders and grassroots NGOs, fostering trust and collaboration for a more impactful aid sector, using **HTML**, **CSS**, **JavaScript**, **Django**, **and SQLite**.

## **ONLINE COURSES & CERTIFICATIONS**

- Python Problem Solving (April 2023) HackerRank
- Python and Django Full Stack Web Developer Bootcamp (Aug 2023) Udemy
- Learn C++ (Aug 2023) CodeChef

## **SKILLS**

- **Programming Languages:** Python, C++, SQL
- Web Development: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, Django, Flask, React
- DSA, Graph Theory, Algorithm Optimization, DBMS, OS, Computer Networks, OOPs, Discrete Mathematics

#### **ACHIEVEMENTS**

- Finalist: Dark Patterns Buster Hackathon '23 by IIT-BHU and Govt. of India, among 300+ teams nationwide
- Science Fair: Secured third position in College Science Fair for project Online Voting Portal

## **LEADERSHIP**

#### Tech Head 180 Degrees Consulting

New Delhi, India 03/2024 - present

- Develop and implement technology strategies.
- Ensure the organization remains updated with the latest tech trends.
- Support teams with technical solutions and enhancements.