# HARSH CHAUHAN

Uttar Pradesh, Bijnor

LinkedIn GitHub

### **EDUCATION**

# Dev Bhoomi Uttarakhand University, Dehradun

2019 - 2023

B. Tech - Computer Science and Engineering - CGPA: 8.66

Dehradun, Uttarakhand

#### WORK EXPERIENCE

Intern at Pregrad

Role - Data Analytics

June 2024 Delhi, India

- Assisted in data collection, cleaning, and preprocessing for analytics projects.
- Conducted exploratory data analysis (EDA) to identify trends and insights.
- Developed predictive models using machine learning techniques.
- Created data visualizations and dashboards for business insights.
- Collaborated with teams to optimize data-driven decision-making.
- Utilized Python, SQL, and statistical methods for data analysis.

#### PROJECTS

Virtual Assistant June 2024

- NLP, Backend logic, spaCy, Speech Recognition
  Developed an AI-powered virtual assistant for task automation and user interaction.
  - Integrated NLP for voice and text-based commands.
  - Implemented scheduling, reminders, and real-time information retrieval.

Amazon Clone Jan 2025

HTML and CSS

- Built an Amazon clone to understand web design principles.
- Enhanced HTML and CSS skills by replicating the UI.
- Building an Amazon clone helped me understand the fundamentals of web design and the importance of a seamless user experience.
- Designing an Amazon clone was a challenging yet rewarding experience that enhanced my proficiency in HTML and CSS.

# Recycling Website

Jan 2025

HTML. CSS and JavaScript

- Developed a user-friendly recycling platform with a secure registration system.
- Implemented material listing categories (glass, copper, bronze, iron, paper).
- Integrated Font Awesome icons and Google Fonts for enhanced UI.
- Designed a payment gateway with QR-based online transactions and notifications.
- Utilized JavaScript for form validation and database connectivity.

# TECHNICAL SKILLS

Languages: Python, C, JavaScript, SQL, Java, MySQL, SQL Frameworks: React, Node.js, Express, MongoDB, Bootstrap

Tools: VS Code, Jupyter, Canva

# CERTIFICATIONS

- Data Analytics Pregrad
- Hackathon

#### EXTRACURRICULAR ACTIVITIES

Social Internship June 2024

- $\begin{array}{l} Intern\ at\ myGov\\ *\ My\ social\ internship\ at\ MyGov\ on\ 'Women\ Rights'\ was\ an\ eye-opening\ experience\ that\ deepened\ my\ understanding\ of \end{array}$ gender equality and empowerment.
  - \* My time at MyGov reinforced my commitment to promoting gender equality and supporting initiatives that empower
  - This internship taught me the importance of collaboration and awareness in driving progress for women's rights and social justice.