Rahul Chauhan

Mumbai,Maharashtra

📞 +91-8828489397 ✉ rahulchauhan4708@gmail.com in rahul-chauhan-932522230 ⊙ Rahul4112002

EDUCATION

Thakur College of Engineering and Technology   **2021 – 2025**
Artificial Intelligence and Data Science - **CGPA - 9.35**   *Mumbai, India*

Sardar Vallabhbhai Patel Vidyalaya and Jr. College   **2020 – 2021**
HSC Board Examination - **Percentage - 84.83%**   *Mumbai, India*

TECHNICAL SKILLS

- **Languages:** Python, C++, SQL
- **Frameworks/Libraries:** TensorFlow, Keras, Scikit-learn, Pandas, NumPy, Matplotlib
- **Web Development:** HTML, CSS, Bootstrap, Tailwind, Django, Flask
- **Database:** MySQL , MongoDb
- **Version Control:** Git, GitHub
- **Tools/IDEs:** Jupyter Notebook, Visual Studio Code, Ms-Office, Canva

PROJECTS

Fake News Detection ↗ | Machine leaning, Python, Flask, HTML, CSS   **September 2023**
- The primary goal of this project is to identify potentially fake news headlines.
- Utilization of Natural Language Processing (NLP) techniques to preprocess and extract features from news headlines.
- Implementation of machine learning algorithms such as Support Vector Machines (SVM), Random Forest, or Naive Bayes for classification.
- Automated system that helps people determine if news headlines are true or fake.
- Project repository

Tech Blogz ↗ | Django, Python, HTML, CSS, Tailwind   **May 2024**
- Tech-Blogz allows seamless creation, editing, and management of blog posts with a Django backend and Tailwind CSS frontend.
- The project features robust user authentication and authorization for secure blog management.
- It uses modern technologies like Django, HTML, CSS, and Tailwind CSS for a responsive and user-friendly interface.
- Project repository

INTERNSHIP

CodSoft ↗   **December 2023 – January 2024**
Machine learning Intern
- One-month online internship focused on Machine Learning.
- Worked on projects utilizing machine learning algorithms and techniques.
- Enhanced skills in data analysis, model building, and algorithm implementation.
- Gained practical experience in the field of machine learning and improved proficiency in coding for ML applications.

CERTIFICATIONS

- Python 101 for Data Science - IBM. ↗
- Basics of Data Structures and Algorithms - Simplilearn. ↗

EXTRA-CURRICULAR ACTIVITIES

- Participated in various coding competitions and hackathons.
- Active member of the college technical club.