# PARI CHAUHAN

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Github: Pari-Chauhan

### EDUCATION

INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN

Delhi, India

Bachelor of Technology - Computer Science and Engineering (Artificial Intelligence); CGPA: 9.41

2022 - 2026

ST. MARY'S SCHOOL

Uttar Pradesh, India

Mobile: +91-9719687566

Senior Secondary(ISC); Percentage: 94.50

2022

ST. MARY'S SCHOOL

Uttar Pradesh, India

Email: chauhanpari916@gmail.com

• Secondary (ICSE); Percentage: 95.80

2020

### SKILLS SUMMARY

- Languages: Java, Python, SQL, R, HTML, CSS, Javascript
- Libraries & Platform: Numpy, Pandas, Matplotlib, Github, MySQL, GoogleColab
- Data Structures and Algorithm | Object Oriented Programming | Database Management System
- Developing engaging frontend of websites by optimizing responsiveness and performance using technologies like HTML/CSS
- Soft Skills: Logical thinker, Analytical Skill, Innovative and Creative approach for Problem Solving

## EXPERIENCE

#### • Summer Intern, Web Development, CodSoft

June'24 - July'24

- Training: Have gained a solid understanding of JavaScript, including its use for front-end development, as well as mastery of CSS and HTML for web design. Additionally, I have developed skills in backend development, involving server-side scripting, database management, and server operations.
- Project: Developed various popular beginner web development projects Personal Portfolio, Basic Calculator
- Summer Intern, Python & Machine Learning, Center of Excellence AI, IGDTUW

 $June^2 23 - July^2 23$ 

- Training: I have gained foundational knowledge of Python and learned about fundamental machine learning algorithms such as the Logistics Regression Model and Naive Bayes Classifier. I have also used essential libraries like Numpy and Pandas and gained proficiency in data visualization through tools like Matplotlib. Additionally, I have experience in creating user interface windows using GUI (Tkinter).
- Project: Developed a Spam Mail Detection Model

### Projects

### • Personal Portfolio

- This project is centered around the core concepts of Frontend Web Development, making use of JavaScript, CSS, and HTML. It serves as a platform to showcase my personal portfolio and features various sections such as Skills and Projects.
- o Techniques Employed: HTML, CSS, Javascript

# • Net Banking

- o a menu-driven Net Banking System, account management and online tax payments, offering users various services, including account creation, updates, transactions, and tax payment functionalities.
- o Techniques Employed: OOPs Concepts- Classes and Objects, Inheritence, Encapsulation, Method Overriding

# • Spam Mail Detection

- $\circ~$  Prevent the important emails from being marked as spam using AI models hence modifying the existing AI spam filters
- o Model used: Naive Bayes
- o Used libraries: Numpy, Pandas, Matplotlib, Scikit-learn | Model Score using Naive Bayes Model of 95%

# ACHIEVEMENTS

- SheCodes Foundation Scholar: Got selected for the SheCodes Foundation Scholarship from all over India to learn and enhance my coding skills.
- Mentee Codess Cafe: Selected to be a part of the mentorship program from over all India
- L'Oreal BOOST 2023: Qualified for L'Oreal BOOST 2023 Mentorship Program

### Extra-Curricular

- Mentor, Desh Ke Mentor: Mentored 4 high school girls
- Mentee, Data Structures and Algorithms Circle, Google Development Student Clubs, IGDTUW
- Mentee, Web Development Circle, Lean In, IGDTUW
- Joint-Maintenance Secretary, IGDTUW Hostel
- Coordinator, Synergy, The Sports Society Of IGDTUW