HARSHIT YADAV

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EDUCATION

Vellore Institute of Technology, Bhopal — Sep 2021 - Ongoing
Bachelor of Technology in Computer Science and Engineering — CGPA: 8.22

Pathfinder Global School, Pataudi — May 2021
Higher Secondary — Percentage: 88.2%

SKILLS

Programming Languages	Java, HTML/CSS, SQL, DSA, Python
Developer Tools	Git, GitHub, Postman, MySQL
Frameworks	NumPy, Pandas, Xampp
Certifications	Html, CSS and JavaScript for Web Developers, Coursera.
	Data Science for Beginners, Board Infinity.

WORK EXPERIENCE

CodSoft - Java Programming Intern — Nov 2023 – Dec 2023

- Developed three Java projects (Guess the Number, Grade Calculator, ATM Interface) focusing on problem-solving and OOP principles.
- Implemented user interaction features, input validation, and best practices like encapsulation and modular programming.
- Managed code efficiently using GitHub for version control and collaboration.

PROJECTS

Finchi [GitHub] — Nov 2022 - Feb 2023

- Finchi is designed as a smart assistant capable of learning and performing tasks based on user needs. This functionality enables it to adapt and improve its responses over time, enhancing user interaction.
- Inspired by Google Assistant and Alexa, Finchi aims to replicate the versatility and utility of these digital assistants. It draws from their capabilities to offer a wide range of digital functions and services to users.
- Built with HTML, CSS, JavaScript, and Speech Recognition, Finchi ensures cross-platform compatibility, seamless interaction, and broad accessibility as a smart assistant. .

PetsCare [GitHub] — June 2024 - Aug 2024

- Developed a pet adoption platform connecting rescue groups with adopters, featuring pet listings, resources, adoption guidelines, and real-time updates.
- Introduced temporary pet care services to boost community involvement, allowing users to interact with pets before adoption, fostering stronger connections.
- Organized events, workshops, and awareness campaigns, collaborating with local organizations to promote responsible pet ownership, rescue efforts, and adoption drives.

EXTRACURRICULAR ACTIVITIES

- Successfully tackled over 200+ Data Structures and Algorithms (DSA) questions in Leetcode.
- Mastered over 200+ DSA problems on GeeksforGeeks.
- Won 1st prize in a competitive Treasure Hunt event, outperforming 49+ teams through strategic planning and teamwork.