HARSHIT SINGH KATIYAR

B.Tech Student in Computer Science and Engineering

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SUMMARY

I am a motivated and passionate B.Tech student specializing in Computer Science and Engineering, eager to leverage my skills in Python programming, web development, and software engineering. With handson experience in various projects and contributions to open-source, I am prepared to tackle impactful challenges and continue learning in the field of technology.

EDUCATION

Bachelor of Technology (B.Tech)

SRMS College of Engineering and Technology

2023 - 2027

EXPERIENCE

Software Development Virtual Intern

Codsoft

m 08/2024 - 09/2024

- · Worked on enhancing the performance of an internal application using web technologies.
- · Participated in team meetings, providing suggestions for new features.

PROJECTS

Snake Game in Python

A simple game designed for entertainment and learning programming.

- Developed a simple snake game using Python's Turtle graphics library.
- The user controls a snake to eat food and grow longer while avoiding collisions with the walls and itself.

Portfolio Website

A website to showcase personal achievements and skills.

- Developed a personal portfolio website to showcase skills, projects, and achievements.
- · Built with HTML, CSS, and JavaScript, featuring an interactive UI and responsive design for mobile and desktop users.

Weather App

A web application that provides users with real-time weather information.

- · Created a weather application fetching real-time weather data using an external API.
- · Displayed the data in a user-friendly interface built with JavaScript, HTML, and CSS.

SKILLS

Algorith	ms API	bootstr	ар
CSS [ata Struct	ures	
data stri	uctures and	d algorithm	ıs
Django	Front-er	nd Git	Github
HTML	Javascrip	t Jupyte	er —
jupyter ı	notebook	MySQL	node
node.js	Open So	ource Py	thon
react.js	SQL	Visual Stud	lio

PASSIONS

visual studio code

Tech Talks and Online Learning Participation

Actively participate in online tech talks, webinars, and virtual events on platforms like Coursera, edX, and Udemy to keep up with the latest trends in technology and software development.



Competitive Programming

Participated in various online coding competitions on platforms like LeetCode, showcasing strong problem-solving skills.



Open Source Contributor

Contributed to open-source projects on GitHub, focusing on bug fixes and enhancements, gaining hands-on experience with collaborative coding environments.

CERTIFICATION

100 Days Of Code - Udemy

HTML CSS Bootcamp - LetsUpgrade

CV Enhancy

PROJECTS

E-commerce Website

An online store platform providing user functionalities for shopping.

- Built a fully functional e-commerce website using React, js for frontend and Node. is for back-end.
- Features include user authentication, product listing, shopping cart, and order management.

Recipe Finder

An application providing recipe searches based on user inputted ingredients.

- Developed a web application that allows users to search for recipes based on available ingredients.
- Utilized external recipe APIs and built the app with React.js and Bootstrap for a clean and responsive user interface.

CERTIFICATION

Git & GitHub Bootcamp - LetsUpgrade

The Complete 2024 Web Development Bootcamp - Udemy

LEETCODE PROFILE



https://leetcode.com/u/fearless_ harshit/

Solved 250+ problems in Data Structures and Algorithms (DSA), with a focus on array, linked list, hashing, two pointers, sliding window, binary search, greedy, bit manipulation and math & geometry. Demonstrating strong problem-solving skills, algorithm thinking and coding proficiency.

LANGUAGES

English

Hindi