

Harshit SinghKatiyar

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B.Tech in Computer Science - SRMS College (2027)

Objective

A highly motivated and adaptable B.Tech student with a strong foundation in Python programming, Frontend Development, and Web Technologies. Seeking internship opportunities in Python Development and Frontend/Web Development to enhance my skills and contribute to innovative projects. Eager to apply my knowledge in Python, JavaScript, React, and web technologies to build efficient, user-friendly applications. Passionate about continuous learning and growth in the areas of software development, web design, and data-driven solutions.

Skills

Programming Languages: Python, JavaScript, SQL

Web Technologies: HTML, CSS, Bootstrap, Node.js, React

Version Control: Git, GitHub

Databases: MySQL

Tools: Jupyter Notebook, Visual Studio Code, Replit

Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability

Education

Bachelor of Technology (B.Tech) in Computer Science, SRMS College, *Expected Graduation: 2027*

Projects

Snake Game: Developed using Python and Pygame. Implemented difficulty levels, user-friendly controls, and collision detection.

Portfolio Website: Personal website built using HTML, CSS, and JavaScript. Showcases my projects, skills, and achievements.

Weather App: Weather forecasting app using React and OpenWeather API. Provides real-time weather updates based on location, with responsive design and error handling.

Amazon Webpage (Clone): Replica of Amazon homepage using HTML, CSS, and JavaScript, focusing on UI/UX design and mobile responsiveness.

Facebook Homepage (Clone): Replica of Facebook homepage built with HTML, CSS, and JavaScript. Emphasizes responsive design and interactive elements.

Internships

Virtual Web Developer Internship (July 2024 - August 2024)

Developed and maintained websites using HTML, CSS, JavaScript, and React. Gained hands-on experience in front-end development, responsive web design, and version control with Git.

Certifications

100 Days Of Code - Python - Udemy

Web Development Bootcamp - Udemy

Git & GitHub Bootcamp - LetsUpgrade

HTML CSS Bootcamp - LetsUpgrade

Extracurricular Activities

Contributed to multiple open-source projects on **GitHub**, focusing on improving functionality, fixing bugs, and adding new features.

Developed a **React** front-end project that focused on building reusable components for an e-commerce website, which improved site performance and scalability.

Languages

English: Fluent

Hindi: Native

LeetCode Profile

LeetCode Profile: LeetCode Profile

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

100 Days of Code Badge, Recently earned the **100 Days of Code Badge** on LeetCode, showcasing consistent commitment to daily problem-solving and learning.