HARSHIT SINGH JADON



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EDUCATION

• University Institute of Engineering and Technology CSJM University Campus Kanpur, India

Master of computer Application; CGPA: 8.76 Aug. 2023 - Present

• University Institute of Engineering and Technology CSJM University Campus Kanpur, India

Bachelor of computer Application; Aggregate:72.6% 2020 - 2023

Kshettriya Inter College
Sirsaganj, India

UP Board Class XII; Division: First 2018 - 2019

Arya Janta Inter College Sirsaganj, India

UP Board Class X; Division: First 2016 – 2017

WORK EXPERIENCE

Intern | CSEdge | Remote | LINK

June 2024 - July 2024

 Engaged in a comprehensive internship program focused on Python programming and Information Technology Infrastructure.

• Successfully completed the program and earned a certificate of completion.

Project Intern | Cybergyan | CDAC, Noida | Remote | LINK

May 2024 - June 2024

- Participated in an internship program with a focus on Cybersecurity and Ethical Hacking.
- Developed skills in network security, penetration testing, and ethical hacking.
- Received certification for the successful completion of the internship.

PROJECTS

University Database Management System | GitHub link

- Developed using Python, MySQL, and HTML.
- Implemented features for efficient data storage and retrieval, enhancing data management Processes.

Web scraping application using Python's Beautiful Soup library. | GitHub link

- Developed a web scraping tool using Python, leveraging Beautiful Soup for HTML parsing and data extraction.
- Employed Requests to fetch web page content and Pandas to process and export data to CSV files.
- Implemented error handling mechanisms to address HTTP errors and dynamic changes in HTML structure.
- Automated data collection processes, significantly reducing manual effort and time.
- Enhanced data analysis capabilities, enabling more efficient research and decision-making.

SKILLS SUMMARY

- **Programming Languages :** Python, SQL, C, Java (Basic), C++.
- Tools & Technologies: MySQL, Oracle, Excel, Kali Linux, Pandas, NumPy.
- Soft Skills: Analytical thinking, Problem-Solving, Attention to detail, Organising.
- **Developer Tools :** VS Code, PyCharm, Jupiter Notebook, Git/GitHub.

CERTIFICATIONS AND PROGRAMS

- Google IT Automation with Python, Coursera, Grow with Google | Certificate link
- Google Cyber Security | Certificate link
- Ethical Hacking and Penetrating Testing, C-DAC Noida | Certificate link
- Oracle Certified Foundations Associate, Oracle University | Certificate link
- Completed a three-month intensive Python Crash Course with practical applications, conducted by Shiksha Sopan at Sopan Ashram IIT Kanpur.