**Sneha Kumari**

**Web Development Intern (Virtual)**

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**SUMMARY**

Aspiring software developer with a strong foundation in Python, Java, and web development. Passionate about learning new technologies and building real-world projects. Currently pursuing B.Tech in Computer Science(1st year ) and seeking opportunities to grow through hands-on experience.

**EXPERIENCE**

**Python Programming Intern (Virtual)**  
📅 Dec 2024 – Jan 2025  
[Organization Name or "Personal Project-Based Learning"]  
• Learned basics of Python programming, focusing on data types, loops, functions, and file handling.  
• Completed tasks involving logic building, small console-based programs, and beginner-level projects.  
• Explored basic use of Pandas and Matplotlib for data analysis.

**Mini Project Contributor – Student Schedule Generator**  
📅 Feb 2025 – Present  
COER University, Roorkee  
• Working on a web-based class scheduling system using HTML, CSS, JavaScript, and Node.js.  
• Developed UI to collect class preferences from students and store them in backend.  
• Practicing team collaboration and version control with GitHub.

**EDUCATION**

Sep '22 — Present

**Bachelor of Technology in Computer Science,** COER UNIVERSITY

Roorkee, India

Apr '21 — Mar '22

**XII(CBSE Board) in PCM,** Gurukul School ,Chapra ,Bihar

Chapra, India

**PROJECTS**

**• Student Data Analysis (Python)** April ‘ 20—April ‘30  
 – Used Pandas, NumPy, and Matplotlib, Seaborn to analyze student performance data.

– Sklearn🡪 to modify the csv file .

– Created visualizations to show grade distributions and attendance trends.

**• Class Schedule Generator (In Progress)**  
Web app for creating and saving student schedules.  
Tech Stack: HTML, CSS, JavaScript, Node.js

**SKILLS**

**Programming Languages** : C++, Python, Java(Basic), JavaScript(Basic)

**Web Development** : HTML, CSS, javaScript,php

**Developer Tools** : JupyterNotebook, IntelliJ IDEA, Django (Beginner), MySQL, Git, VS Code

**Productivity Tool** : Microsoft Office, Microsoft Excel, Microsoft Word

**Courses** : C++(basic), Java , Python

**Languages** : English, Hindi