CHETAN

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• GitHub: https://github.com/Nitinsharwal • Portfolio: https://chetan-sharwal-portfolio.netlify.app/

Summary

Motivated and enthusiastic with a strong desire to contribute to innovative projects and grow professionally. Dedicated to continuous learning, problem-solving, and making meaningful contributions. Eager to apply knowledge and adapt to challenges in a dynamic environment while building a rewarding and impactful career.

Experience

Code Alpha, Internship

Virtual

Python Programmer

Cyber Security

2025

2024

- · Developed Python projects using shutil for file management and json for data serialization and processing.
- Enhanced problem-solving skills and improved accuracy by 80%.
- · Completed 5 development tasks, enhancing data stability and system reliability.

ICT Academy, Internship/Training

Haryana, Panipat

I gained comprehensive knowledge in network security and system protection.

- Boosted network security compliance by 25% by implementing advanced protocols.
- · Increased application security by implementing advanced network protocols, reducing breach attempts by 25%.

Projects

Cricket Craze Web Application

Tools used: Django, Python, SQLite3, Html

Link

- · Developed a dynamic Cricket Craze web app using Django, featuring live match details, scorecards, and team stats.
- Integrated external APIs to display real-time cricket data with a responsive, user-friendly interface.

Password manager Tools used: Python

Link

- · Enhanced security by 80%, preventing unauthorized access to stored passwords in text files.
- · Implemented secure password storage using cryptography.fernet for encryption and decryption, ensuring data confidentiality.

Weather Web Application

Tools used : Django, Python, Html

Link

- · Built a Django-based weather app using OpenWeatherMap API to show real-time weather by location or user input.
- Achieved 90% faster response time by improving API call efficiency and data processing in the weather app.

Technical Skills

Programming Skills: Python · SQL · C++ · HTML · CSS

 $Relevant\ skills:\ Django\cdot Snowflake\cdot Pandas\cdot Bootstrap\cdot Git\ \&\ Git-Hub\cdot VS\ Code\cdot AWS\cdot Jupyter\ Notebook$

Education

Bachelor of Computer and Applications

Haryana, Panipat

Kurukshetra University

2022 - 2025

• **CGPA**: 7.2

Intermediate Haryana, Panipat

2021 - 2022

• Percentage: 68%

Certifications

Code War 1st Position - I.B. (PG) College, Panipat

Arya Senior Secondary School, Panipat

National Service Scheme - Arya Senior Secondary School, Panipat

Python Programming - Kaggle