JAGJEET SONWALKAR

ADDRESS:- Pune, Maharashtra, India | **MOBILE :-** +91 8421236404 | **EMAIL ID :-** jagjeetsonwalkar1@gmail.com

Professional Summary

- A bachelor's degree in Computer Science with 6 months of Industrial Internship in Sysap Technologies Pune in Cyber Security Department.

- CEH training done by EC-Council.

Skills

- Programming Languages: Python
- Python Libraries: NumPy, Pandas
- Databases: MySQL
- Developer Tools: Git/GitHub, VS Code, PyCharm, Postman
- Core Competencies: Data Structures & Algorithms, Object-Oriented Programming, Clean Code Principles, Problem Solving, Agile Methodologies
- Cyber Security
- Vulnerability Analysis
- Penetration Testing
- Linux

Education

Bachelor of Technology in Computer Science and Engineering　　　　　　June 2025
MIT College of Railway Engineering and Research, Barshi　　　　　　CGPA: 8.5/10.0

Higher Secondary Certificate (HSC) - General Science　　　　　　August 2021
Arya Chanakya Prathamik Vidyalaya College, Dharashiv　　　　　　Percentage: 83%

Secondary School Certificate (SSC) - General Science　　　　　　April 2021
Unique Public School, Bidar　　　　　　Percentage: 75.52%

Projects

Quick pack

Technology: Python, File Handling, Directory Traversal, Compression, Command-Line Interface (CLI)). Developed a Python-based file Packer & Unpacker tool, Quick-Pack, to combine multiple files into a single packed file and extract them when needed. Added support for packing multiple file types such as text, images, audio, and source code files. Added password-based authentication before performing unpacking operations.

Smart Chat

Technology: Python, Socket Programming, File Handling, Command-Line Interface (CLI). Built a Python-based chat messenger, Smart-Chat, that enables real-time communication between two users. Designed a clear send-and-receive workflow to ensure smooth and reliable message delivery. Created structured Client

and Server programs for better organization and easy maintenance. Maintained a chat log file to store all conversation details for record and review.

Interests

- Cyber Security
- Network Security
- Hacking

Personal Details

- Name : Jagjeet Sonwalkar
- Permanent Address : Bhavani chowk, Dharavshi, 413501.
- Date of Birth : 25/10/2003
- Languages Known : ENGLISH, HINDI, MARATHI