

LOKESH CHAUHAN

Jaipur, India • +91 9334229500 • dev.lokesh.eu@gmail.com



github.com/HackResist



x.com/HackResist

PROFESSIONAL SUMMARY

Motivated Computer Science student with a strong foundation in Linux administration, server management, and web technologies. Hands-on experience deploying and managing web applications across cloud hosting environments. Skilled in Python, HTML/CSS, basic hardware troubleshooting, and computer lab operations. A clear communicator eager to teach foundational programming and manage school IT infrastructure.

KEY SKILLS

- **Core Computer Science:** Python, HTML, CSS, JavaScript, Basic Database & Networking Concepts
 - **IT & System Administration:** Linux Server Administration, Windows OS, Hardware Troubleshooting, System Updates & Configuration
 - **Lab & Web Management:** Web Deployment (Render, Vercel), Internet & Network Setup, MS Office (Excel, Word, PowerPoint)
 - **Soft Skills:** Subject Instruction, Student Mentoring, Technical Communication, Problem-Solving
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TECHNICAL PROJECTS

- **CLIHelper - AI-Based Linux Command Assistant:**
 - Developed an AI-powered assistant designed to simplify complex Linux terminal commands for users.
 - Built using Python for backend logic with an HTML, CSS, and JavaScript frontend.
 - Handled full deployment and environment hosting across Render and Vercel.
 - **Telegram WebNotifier - Browser Extension:**
 - Created a browser extension to monitor webpage performance and status updates.
 - Leveraged JavaScript, browser APIs, and basic networking concepts to retrieve client-side system information.
 - **ShellXBot — Remote Administration Script:**
 - Programmed a remote automation tool using PowerShell to perform remote system commands and file management.
 - Provided system control features including log-off, lock, restart, and system info retrieval.
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EDUCATION

B.Tech in Computer Science and Engineering

Apex University, Jaipur

2022 – Present

- **Relevant Coursework:** Linux Administration, Computer Networking, Programming Fundamentals, System Hardware
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ADDITIONAL INFORMATION

- **Languages:** Hindi, English
- **Interests:** Computer Hardware Troubleshooting, Systems Management, Educational Technology