

# Aadhil Anwar Sadath

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## EXPERIENCE

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### Network Engineer Intern

Feb 2024 – April 2024

*Infotech Department*

*Lovely Professional University, Jalandhar*

- **Network Downtime Reduction:** Reduced network downtime by 20% through advanced troubleshooting and resolving complex connectivity issues.
- **Security Enhancements:** Improved system security by 30% by conducting thorough vulnerability assessments and implementing proactive security measures.
- **Collaborative Projects:** Collaborated effectively with IT and Network teams on key projects, improving network safety and operational efficiency.

### Promotions and Marketing Lead

Sep. 2023 – Apr 2024

*Cisco Cybersec Symposium*

- **Promotion Lead:** Spearheaded the marketing of a 10-day Cybersecurity training program, Symposium 1.0, attracting 2000 attendees.
- **Strategic Promotion:** Managed the event promotion single-handedly, leveraging targeted outreach for significant engagement
- **Event Success:** Demonstrated leadership and promotional skills, driving a successful cybersecurity initiative within a tight timeframe.

## CERTIFICATIONS

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- CompTIA Network+ CE
- Practical Ethical Hacking - TCM Security
- Programming in C++ - Codio
- Web Development Bootcamp - Dr. Angela Yu
- Hack The Box - Hacker

## TECHNICAL SKILLS

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- Computer Networks
- Python3, Django
- Web Application Security
- System Administration - Linux
- Information Security

## PROJECTS

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### LPU Automation Suite | *Python*

June 2024 – Present

- \* Wi-Fi Auto-Login: Uses Python scripting to automate HTTP requests, bypassing manual login to LPU's Wi-Fi network via stored credentials.
- \* Leave Application Bot: Implements web scraping with libraries like Selenium to auto-submit leave requests through LPU's portal.
- \* Task Automation: Leverages Python's automation frameworks to streamline multiple student-related processes, reducing repetitive tasks

### Network Scanner | *Python, Django*

May 2024

- \* Python Port Scanner: Leverages socket programming for network port scanning, detecting vulnerabilities in real-time.
- \* Django Frontend: Provides an intuitive web interface for inputting target IPs and dynamically displaying scan results.
- \* Asynchronous Real-Time Scanning: Integrates Django with asynchronous Python tasks for real-time, efficient port status feedback