Niroj Pyakurel

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PROFILE

Computer Science student specializing in Cybersecurity and Networking, with hands-on experience in security tools, programming, and system administration. Skilled in Python, networking, and vulnerability assessment. Also experienced in television production, graphic design, and digital media, with the ability to combine technical knowledge, creativity, and teamwork to deliver effective solutions.

SKILLS

Programming Language
Python, HTML, CSS, C

Security Tools
Nessus, Nmap, Wireshark, Brup Suite

Operating Systems
Windows Administration, Linux

Networking
DNS & DHCP, Routing and Switching, VPN

Soft Skill
Problem Solving, Time Management, Leadership

PROFESSIONAL EXPERIENCE

Jr. Producer 10/2026 – 11/2026
Himalaya Television
- Worked closely with the analyst, host, and graphics operator during Red Bull Cricket Live coverage of the Nepal Premier League (NPL).
- Coordinated on-air discussions and match analysis.
- Assisted with live match statistics and graphics.
- Supported smooth communication between the production team.
- Contributed to the overall live broadcast presentation.

Graphic Designer 05/2025 – 03/2026
Yalla Himalayas Travel and Tours
- Designed engaging graphics for social media, websites, brochures, flyers, and other marketing materials.
- Created promotional visuals for travel packages, trekking, tours, and holiday campaigns.
- Maintained brand consistency across digital and print media.
- Edited photos and produced visually appealing content to increase customer engagement.

PROJECTS

Invoice Generator
- Developed an invoice generator application using Python and Tkinter to simplify the billing process
- Automated calculations for subtotal, tax, and total
- Generated professional invoices in Word (.docx) format using docxtpl
- Designed a user-friendly interface for quick data entry
- Enabled one-click invoice creation for efficiency and ease of use

EDUCATION

Bachelor in Computer Science (Honors Cybersecurity and Networking) 05/2024 – Present
Lincoln University College, Malaysia Kathmandu, Nepal

Higher Secondary Examinaton 07/2021 – 04/2023
Uniglobe Higher Secondary School Kathmandu, Nepal

CERTIFICATIONS

Cybersecurity for Businesses 11/2025
EC council

Ethical Hacking 03/2026
Netcad

ROLES & RESPONSIBILITIES

Leo Club of Karhmandu Imperial 06/2026 – Present
President