

# Manoj Nepal

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## EDUCATION

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### Westcliff University

*Bachelor of Science in Information Technology (BScIT), Concentration in Cybersecurity*

June 2025 – July 2029

Remote

### VS Niketan Secondary School

*Intermediate Certificate, Computer Science & Management*

June 2022 – August 2024

Kathmandu, Nepal

## TECHNICAL SKILLS

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**Languages:** Java, Python, HTML5, CSS3

**Frontend:** Responsive Web Design, Flexbox, CSS Grid, DOM Manipulation, Basic JS

**Security & Networking:** Linux System Administration, Networking, CTF Competitions

**Tools:** Git, GitHub, Linux CLI, VS Code

**Concepts:** TCP/IP Networking, Basics of OOP, Basics of Data Structures

## EXPERIENCE

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### VSN Innovator's Club

August 2023 – August 2024

*IT Manager*

Kathmandu, Nepal

- Handled social media accounts and digital presence for the club, creating and scheduling content to engage the student community.
- Carried out managerial tasks to support club operations and coordination across teams.

### VSN Robotics Club

June 2022 – August 2023

*Membership Director*

Kathmandu, Nepal

- Directed membership operations for a competitive robotics club; organized technical events including Robo Racing and VSN Fest. Handled graphic designing for event materials and promotional content.
- Carried out managerial tasks to support club operations and coordination across teams.

## PROJECTS & LABS

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### Web Design & Frontend Development | HTML5, CSS3, Basic JS, Responsive Design

2022 – Present

- Built and styled responsive web pages using HTML5 and CSS3, applying Flexbox and Grid layouts for cross-device compatibility.
- Added interactivity to web pages using CSS and basic JS for dynamic user experiences.

### Java & Python Programming Projects | Java, Python, Algorithms, Data Structures

2023 – Present

- Built programs applying algorithms and data structures with a focus on code efficiency and maintainability.

### Linux System Administration | Linux CLI, File Systems, Permissions

2024 – Present

- Built Linux proficiency through daily CLI use: file systems, user permissions, and system management. Completed Cisco *Linux Unhatched* and *Introduction to Cybersecurity* certifications.

## CERTIFICATIONS & ACHIEVEMENTS

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### PGS CTF 2026 – Active Player | Capture The Flag Competition

2026

### Linux Unhatched – Cisco Networking Academy

2025

### Introduction to Cybersecurity – Cisco Networking Academy

2025