

SIMRAN SHILPAKAR

Senior Web Developer

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SUMMARY

Cybersecurity enthusiast transitioning from web development, passionate about offensive security, penetration testing, and ethical hacking. Hands-on experience in secure coding, authentication mechanisms, and web security. Currently pursuing a Master's in Applied Cybersecurity.

EXPERIENCE

Senior Web Developer

WOW Finstack Nepal

- 10/2022 - 06/2024 Pokhara, Nepal
- Developed UI and integrated APIs for fintech applications
 - Focused on authentication security and user data protection
 - Gained exposure to secure coding principles and fintech security protocols

Associate Web Developer

Orgware Construct Pvt. Ltd

- 09/2021 - 09/2022 Kathmandu, Nepal
- Developed and maintained web applications using Vue.js
 - Implemented authentication and security best practices

EDUCATION

Erasmus Mundus Joint Master's Program in Applied Cybersecurity (CyberMACS)

Kadir Has University

09/2024 - 09/2025 Istanbul, Türkiye

CyberMACS (2nd year)

Ss. Cyril and Methodius University of Skopje

10/2025 - 09/2026 Skopje, North Macedonia

Bachelor of Computer Application

LA Grandee International College

01/2018 - 12/2024 Pokhara, Nepal

TRAINING / COURSES

Introduction to ethical hacking and Penetration Testing

Cisco

Information gathering and Vulnerability Scanning

Cisco

Building Resilience: Navigating Vulnerabilities, Risks, and Continuity in a Dynamic World

CyberMACS/KHAS, Türkiye

Advent of Cyber 2024

TryHackMe

Intermediate Python

Datacamp

Full Stack Development Course

XDezo Technologies

SKILLS

Programming languages

React.js, Angular.js, Vue.js, Javascript, Python, Laravel, PHP, React Native

Cybersecurity

Information gathering, Vulnerability Scanning, Network Security, Nmap, OSINT, Metasploit

SKILLS

Soft Skills

Team Collaboration, Communication, Problem-Solving, Adaptability