



# ISAN ADHIKARI

## Contact Information:

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## Profile Summary

Dedicated and detail-oriented Network & Systems professional with hands-on experience in networking, security, and automation. Proficient in configuring and troubleshooting network infrastructure, including routers, switches, and firewalls. Well-versed in Cisco networking principles (CCNA), optical fiber networks, and MERN stack development. Passionate about building secure, scalable, and high-performance networks. Strong problem-solving skills, eager to apply technical expertise in a dynamic environment.

## Skills

### Networking & Security:

- IP Addressing Subnetting
- Network Troubleshooting & Performance Optimization
- Switching & Routing
- Firewalls & Security Policies
- VPN Configuration & Implementation
- Wireless LAN
- Network Automation
- NAT, QoS, Network Virtualization

### Programming & Development:

- MERN Stack (MongoDB, Express.js, React, Node.js)
- RESTful APIs & Web Development
- Database Management
- Version Control (Git, GitHub)

### Soft Skills:

- Analytical Problem-Solving
- Client Communication & Support
- Team Collaboration

## **Work Experience**

### **Technical Assistant**

Subisu Cablenet, Kathmandu (May 2024 – October 2025)

- Provided L2/L3 networking support for enterprise clients, ensuring minimal downtime.
- Troubleshoot and resolved complex network connectivity issues, enhancing system reliability.
- Configured routers, switches, and firewalls for secure data transmission.
- Assisted in network automation and implementation of security best practices.
- Collaborated with teams to optimize network performance and prevent outages.

### **Certifications**

- Introduction to Cybersecurity (2025) - Cisco
- CCNA: Enterprise Networking, Security, and Automation (2025) - Cisco
- CCNA: Switching, Routing, and Wireless Essentials (2025) - Cisco
- CCNA: Introduction to Networks (2024) - Cisco
- Optical Fiber Certification (2024) - Subisu Cablenet
- MERN Stack Development (2024) - Nepal Mega College

## **Education**

### **Bachelor in Computer Application (BCA)**

Nepal Mega College, Kathmandu (2021 – 2025)

### **+2 Science**

Banepa Nist School, Banepa, Kavrepalanchok (2018 – 2020)

### **SEE**

Shree Mahankhal Secondary School, Bela, Kavrepalanchok (2005 – 2018)