

Deepak Rawat

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PROFILE

Currently studying Masters in IT with Major in Networks & Information Security. Eager to apply my theoretical knowledge in a practical setting. I am prepared to tackle challenges and drive innovation in this ever-evolving field of Networking and Cybersecurity.

WORK EXPERIENCE

Web Administrator | Hunter V Digital

May 2024 to Present

Provides Web and Digital marketing Services to SMBs mainly in NSW.

- Deploy, configure, maintain and monitor web servers
- Monitoring and Management of WordPress content management system
- Manage website Migrations
- DNS Management
- Solve the website support tickets
- Manage the day-to-day operations of clients websites, ensuring uptime, security, and performance.
- Manage website hosting platforms
- Perform routine maintenance tasks, such as software updates, patches, and security audits, to ensure compliance with company policies and industry standards.

Webmaster | Riazorsolutions LLC (Remote)

Apr 2020 to Jun 2023

Provides web hosting and website development services for the SMBs.

- Configuration/Management of AWS EC2 Servers & Lightsail Instances
- Installation & Management of Web Hosting Control Panels (cPanel/Cyberpanel) in Amazon EC2 Servers
- Configuration of CDN & Firewall Rules
- Management of DNS Records
- Managed AWS IAM Roles
- Management of Email Servers & perform email migrations
- Website migrations from other hosting/server to company's server

Data Specialist | Cloudfactory Nepal

Apr 2018 to May 2019

CloudFactory is a global leader in combining people and technology to provide workforce solutions for machine learning and business process optimization.

- Data Quality Control transcribed by other team members.
- Learned team leadership and team work

EDUCATION & QUALIFICATIONS

CQUniversity - Master`s degree Information Technology

2025

- Major in Networks and Information Security (6.625 GPA until now)
- Learned Different AI tools such as Weka to categorize network attacks
- Created reliable and cost-efficient Network design project for a car rental company.
- Used cisco packet tracer to configure network devices and to simulate the network
- Used different visualization tools such as Tableau, PowerBI
- Configured web servers, enhancing understanding of HTTP, HTTPS, FTP, and SSH protocols.
- Learned about VLANs, Routing Protocols (OSPF, RIP, EIGRP)
- Learned about Networking protocols (TCP/IP suite, UDP, ICMP, ARP, and DNS)
- Learned Security Standard such as IEEE 802.1X, PKI (Public Key Infrastructure), and VPN technologies.

Tribhuvan University - Bachelor`s degree Computer Science and Information Technology

2019

- Major Project: Hostel Recommendation Web Platform (Implementation of supervised Learning AI using Python Based web framework, Django)

SKILLS

IT Skills

- AWS (EC2, Route 53, Lightsail, IAM Roles management, Load Balancer, setting up Firewall Rules)
- WordPress (Customization, Design and Security)
- Programming Languages (PHP, Python, JS, Java)
- HTML, CSS
- MySQL
- Linux OS and Linux Terminal Commands
- Cisco Packet Tracer
- Azure
- Wireshark

OTHER INFO.

Teamwork, Organising, Highly Adaptable, Communication, Problem Solver, Able to quickly grasp new concepts

REFERENCES

References will be provided upon request