

Vipin Gupta is **BE**, Redhat Certified Security Specialist (**RHCSS**), Redhat Certified Engg (**RHCE**), Certified Ethical Hacker (**CEH**), Cisco Certified (**CCNA**), Microsoft Certified (**MCSE, MCSA**).

He is running his own companies U-Net Solutions & Unet Labs Private Ltd with presence in **Punjab**. The company has got tie-ups with various other companies & organizations for offering Consultancy, Open Source based Solutions, high end training to faculty & industry professionals. He has got more than **25 years of experience** in IT related fields.

His specialization is in **Networking/Linux/Security/Cloud Computing/SDN/Docker/Kubernetes**. During his long career, he has been associated with various Universities, Engineering Colleges, polytechnics, private institutes & Corporate sector. He is interacting with both corporate & academic world. He is resource person for NITTTR for various STCs. He is author of 4 books (2 Linux, 1 SDN, 1 Kubernetes Essentials) and has also created 9 online courses on Udemy (SDN, Kubernetes, Docker, Firewall, Linux, Web Server, DNS, AWS Cloud). He has conducted hundreds of Workshops/STCs on various technologies.

He has also published 20 papers in international conferences & journals. Recently implemented one of the most sophisticated lab on "**Advanced Networking & Cloud Computing**" at some university. This lab contains IAAS Private Cloud, PAAS Private Cloud, Different Hypervisors implementations, DevOps, Cluster Implementation & SDN.