

Mr. Farooq Arif

CERTIFICATES

- CCNA (Cisco Certified Networking Associate).
- SCJP (Sun Certified Java Programmer)
- OCP (Oracle Certified Programmer)
- RHCE (Red Hat Certified Engineer) Training Completed.
- Asterisk Open Source PBX (Training under PSEB Completed.)

TECHNICAL SKILLS

- Ten years of experience of teaching C/C++, Web Development , PI/SQL, Oracle, Visual programming, OOP, .NET, Java, Linux and Computer Networks etc.
- Extensive experience with Operating Systems such as Windows XP, Windows 2003 Server, LINUX(Red Hat), FEDORA (All versions).
- Over Eight years of supervised experience designing, installing, and configuring Local Area Networks and designing Wide Area Networks.
- Ten years experience of LINUX Server Configurations and Administration i.e. Squid, Samba, NIS, NFS, DHCP, Apache. Experience with different Wide Area Networking media and line encapsulations: Frame Relay, ISDN BRI, T1/E1, HDLC and PPP
- Experienced using administrative tools in XP Workstation and Windows 2003 Server to create Primary and Backup Domain Controllers, create Domain Forests, manage users and groups, and assigning rights/permissions
- Ability to design hierarchical network structures and assign sub networks over various physical media
- Over five years experience programming routers and switches, and performing troubleshooting tasks for connectivity, speed, and packet loss issues
- Advanced Router/Switch knowledge such as managing and configuring boot image files, creating and configuring VLANS, and writing Access Control Lists for security purposes
- Knowledge and experience using Routed Protocols: TCP/IP, IPX/SPX, and AppleTalk; and Routing Protocols: RIP, IGRP, EIGRP, and OSPF
- Web Development in LAMP (Linux, Apache, MySQL, PHP) environment

