

Sohail Abid

E-Mail: rsohailabid@yahoo.com

rsohailabid@gmail.com

rsohailabid@hotmail.com



Academics	<p>IQRA University Islamabad MS (TN) (viva due) Year 2010</p> <p>Al-Khair University Master of Computer Science (MCS) Year 2003 Bachelor of Computer Science (BCS) Year 2001</p> <p>Rawalpindi Board FSC Year 1991</p>
Professional Education	<p>Certificate courses of MCSE and CCNA from Nice. Certificate course of Linux System / Network Administration from PCB. Diploma in Computer Science From Abacus College. Six Month Hardware Course From Chips Computers. Six Month Basic Electronic Course From Pak-Arab Training Center.</p>
Micro Controller Programming	<p>Six Month Micro Controller (Atmel) Programming & Designing Course from Intellect. - Theoretical & Practical - Assembly Language & C Language - Also Work in Visual Basic</p>
Software , RDBMS & Languages	<p>Windows 98/NT/2000/XP/2003/vista , MS Word, MS Excel, MS Power Point, MS Access, FrontPage, Internet, Linux, Unix(BSD), Antivirus, Corel Draw, Adobe PhotoShop, Inpage, DM, Auto CAD, Lotus, HTML, DHTML, XML, ASP, Flash, Net Object Fusion, Front Page. Java, Kava, GW BASIC, Pascal, Fortran, Fox Pro, Assembly, C++, VB, Oracle, etc.</p>
Hardware Worked ON	<p><u>PC Assembling, Installation, Configuration, Troubleshooting, Upgrading</u> Server:</p> <ol style="list-style-type: none"> 1- HP (Proliant DL 380 G5, ML 370 , 350) 2- Compaq (Proliant ML 370 , 350) 3- LEO Server 9000 <p>Core Switch (HP Procurve 5308xl) Switches Manageable(HP Procurve 2650), Cisco Routers, Access Point (Dlink), Fiber Optics USB Data Transfer Device, USB Hard Disk, USB CD Writer, CD Writer, Scanner, TV Tuner Cards, Printers.</p>
Linux	<p>Installation, Configuration and Maintenance of Servers (DNS ,Samba, Mail and Proxy Server) Firewall (iptables), Configuration of MRTG (Monitoring of Internet Bandwidth) Configuration of Squid.</p>
Networking	<p>Lab Link, Novel Netware, Windows 98/NT/2000 /XP/2003/2008, Unix (BSD), Frdora Core 14/Red Hat Enterprise 4/5. Configuration/ Management of Wireless Network</p>
Duties at Foundation University	<p>Installation, Configuration and Maintenance of Servers (DNS (PDC), File and Proxy Server) in Windows (2000, 2003/ 2008 and Linux). Preparation of user accounts and zdrives, Backup of Servers and user accounts Repair and Maintenance of 200+ node/systems network Repair and Maintenance of 200+ Computers including two computer Labs.</p>

Professional Experience	<p>One Year Experience as an Instructor at “Intag Group” From Jan 1995 to Mar 1996.</p> <p>Three Year Experience as a Computer Engineer at “AHT Computers” From Apr 1996 to Mar 1999.</p> <p>Preparing of Internet Club for Millenium Computers.</p> <p>Preparing of Internet Club for Printo Photo.</p> <p>Two Year Experience as a Network Engineer at UIIT from Jun 2000 to Jul 2002.</p> <p>Two Years Experience as Asst. Network Administrator at Foundation University (FUIEMS) from Sep 2002 to Jan 2005.</p> <p>Experience of Network Administrator at Foundation University (FUIEMS) from Feb 2005 to still working.</p> <p>Working as teaching assistant with Dr. Imran Shafi at IQRA University Islamabad.</p>
Research Work	Sohail Abid and Shahid Abid, “DYNAMIC SESSION KEY EXCHANGE METHOD USING TWO S-BOXES”, International Journal of Computer Science, Engineering and Applications (IJCSEA) Vol.1, No.6, December 2011.
Area of Interest	MANET, WSN, Network Security, Data Network, Artificial Neural Network, Mobile Computing.
Personal Information	<p>Father’s Name: Abdul Jabbar Abid</p> <p>Languages: Fluent in English and Urdu</p> <p>Date of Birth: 06-01-1970</p> <p>NIC No: 37405-0425087-1</p> <p>Domicile: Islamabad.</p>
Contact	<p>Postal Address: BV/283 Jinnah Street Muslim Town, Sadiqa Abad, Rawalpindi.</p> <p>Mobile # +92-51-0321-5248497</p>
Reference	Provided on demand