

# ENGR.MUHAMMAD SHOAIB

PEC Reg.No COMP/4467

Address: House.No: 44, Street 53, Sector : D-2,Phase :1, Hayatabad,Peshawar,Khyber Pukhtunkhwa, Pakistan.

Phone : +92-91-5813875 or +92-0345-8854702

Email : eshoaibkhan@yahoo.com

## OBJECTIVE

Looking for a career in a competitive environment that could groom my technical and managerial skills with diversifying projects and tasks.Eager and enthusiastic to direct my individual accomplishments towards organizational objectives for achieving uncommon results.

## EDUCATION/DEGREE

2008 – Onwards...	<b>MS(CSE)Computer Ststem Engineering</b> Specialization : <b>NETWORKS</b> N.W.F.P University Of Engineering and Technology,Peshawar,Pakistan.
2003 – 2007	<b>BS(CE)Computer Engineering</b> Comsats Institute Of Information Technology,Islamabad,Pakistan.
2000 – 2002	<b>HSSC (Pre-Engineering)</b> Board Of Intermediate & Secondary Education Peshawar ,Pakistan.
1998 – 2000	<b>SSC (Science)</b> Board Of Intermediate & Secondary Education Peshawar ,Pakistan.

## PROJECTS

Final Year <b>MS(CSE)</b>	A collaborative Model for Intrusion Detection in Mobile Adhoc Networks (MANETs). in progress...
Final Year <b>BS(CE)</b>	Software Mobile Phone Using WCDMA Technology and its implementation on DSP Kit
Semester-Projects	Arithmetic Logic Design Water Marking Simulation Using Matlab Printed Circuit Board Driller

## SKILLS

General	MS Office (MS Word,MS Excel,MS Access,MS Power Point,MS Front Page), MS SQL ,Auto-CAD.
Engineering Programming Languages	PSpice,Matlab,Emu8086,Microwind,DHSCH,Kiel,ModelSim, Veriwei,Xilinx Assembly,Verilog,C, C++.

## PROFESSIONAL EXPERIENCE

June 2009 – June 2010	Trainee Engineer at EIT Workshop Institute of Electronics and Physics University of Peshawar,Peshawar.
Services	Providing Internet and Data Communication services to the University of Peshawar through wired and wire-less LAN using guided media(Optical Fiber,UTP) as well as unguided media(Radio Frequency),having backbone of Optical Fiber.
Responsibilities	Routine Operation and Maintenance of wired and wire-less LAN Network of the Peshawar University.
Equipments	Router Net Engine NE-20E Cisco 3600,2800,2600. Foundary Switches 4802F,Big Iron 8000,2402CF

<b>September 2007 – February 2008</b>	Trainee Engineer at DXX Department PakData Com Limited, Telecom Foundation, Islamabad.
<b>Services</b>	Providing Data communication services to United Nations, Embassies, Air Line Companies, Rail Ways, Petroleum Agencies, Banking Sector, News Agencies, etc... through <b>DXX(Digital Cross Connect)</b> Technology using guided media (Optical Fiber, Coaxial, Twisted pair) as well as unguided media (Radio Frequency).
<b>Responsibilities</b>	Operation and Maintenance of Nodes on Alcatel New Bridge 5626 (Network Manager) and Tainet Mercury 3820, Network Management Systems.
<b>Equipments</b>	Alcatel 5626 Network Manager Tainet Mercury 3820 Routers. Alcatel Multiplexers 3600, 3606, 3630 Alcatel DTUS 26xx, 27xx, 28xx Modems, Radio Modem Line Driver Cards
<b>April 2007 – June 2007</b>	Trainee Engineer at WLL Department Pakistan Telecommunication Company Limited. (Pakistan)

## LANGUAGES KNOWLEDGE

English  
Urdu  
Pushto

## PERSONAL INFORMATION

<b>Full Name</b>	Muhammad Shoaib
<b>Father Name</b>	Pir Muhammad Khan
<b>Born</b>	June 03, 1984, Peshawar
<b>Religion</b>	Islam
<b>Nationality</b>	Pakistani
<b>Domicile</b>	Charsadda, Khyber Pukhtunkhwa.
<b>Cnic</b>	17301-7610750-1
<b>PEC Registration</b>	COMP/4467
<b>Gender</b>	Male
<b>Marital status</b>	Single
<b>Present Address</b>	House.No: 44, Street: 53, Sector : D-2, Phase :1, Hayatabad, Peshawar, Khyber Pukhtunkhwa, Pakistan

## REFERENCE

### **Professor. Salim Mir**

Advisor, Electrical and Electronics Engineering Department,  
Comsats Institute Of Information Technology, Pakistan  
Tel : +92-321-9817616.

### **AP Dr. Muhammad Inayatullah Babar**

Post Grad Advisor, Department of Electrical Engineering,  
N.W.F.P University Of Engineering and Technology, Peshawar, Pakistan.