KAMAL SHAHID

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Career Objective

Achievement oriented engineer seeking to leverage background in presentation, training, supervisory management and problem solving in a teaching position. Highly enthusiastic to achieve my goals and eager to contribute to the teaching division with research work and publications.

Academic Qualification

• 2010-Date M.Sc. (Computer Engineering) with specialization in Communication,

Centre for Advance Studies in Engineering (CASE), Islamabad.

• 2004-2008 B.Sc. (Electrical Engineering), with specialization in Telecommunication,

University Of Central Punjab, Lahore, (CGPA - 3.59)

• 2002-2004 F.Sc. (Pre Engineering), Govt. Model Degree College, Lahore (1st Div.)

Professional Experience

• 2009 GC University Faisalabad (GCUF)

July 2009 to Date

Working as a Lecturer in the Department of Telecom/Electrical Engineering.

Courses Taught:

- Digital Signal Processing (LAB)
- Digital Communication
- Digital Logic & Design
- Digital Electronics

• **2008 3G COMTECH** (Turnkey Solutions Provider)

Nov2008 to July 2009

Worked as a BSS Engineer with 3G Comtech which is a subcon of ZTE (vendor of CMPAK).

Projects

Advance Car Controlled by PLC and line follower circuit, Design and Implementation of VLAN using BOSON software, FM transmitter and Receiver, Power Supply (0-36 V), Design of 2500 KVA transformer using COMSOL and C++, Active Noise Control Using SFANC, MATLAB Based Face Recognition System, RLS, LMS and KALMAN filter implementation.

Technical Trainings

- 2008 Training of Cisco Certified Network Associate (CCNA v4), University of Central Punjab (UCP), Lahore.
- 2008 Complimentary Skills Development Programme (Reading, Writing, Listening, Speaking and Computing), ELP Institute and Research Center, Lahore.
- 2002 Diploma in Windows Applications (Microsoft Office, Windows installation, DOS and Typing), City Computer College, Lahore.

Skills

- Technical: Pre Installation Configuration, Attended/Unattended Installation, LAN
 Design and Configuration, C++, Assembly Language, MATLAB, MS Office,
 AutoCAD 2004, EWB.
- Others: Excellent written communication skills, Good presentation and public speaking skills, A team player, Hard worker with an extra-ordinary ability to work in difficult and challenging work conditions, Top level computer skills, Interest in Psychology, Spiritualism and Religion.

Volunteer Work

• 2007 UCP-VIS (Volunteers in Service) Learning Program 4 weeks

Served Hope Rehabilitation Society, working for physically disabled people providing artificial limbs & physiotherapy.

Personal

I was born in Lahore, Pakistan, on August 27, 1987. I am well organized, stable, honest, and a principle centered man who loves challenges and does not believe in "NOs". I am still unmarried and enjoying my life very much.

References

- 1. Dr. Tabrez Aslam Shami
 - (Dean, Faculty of Engineering, University of Central Punjab, Lahore) --- 03009499409
- 2. Dr. Naureen Aziz Qureshi,
 - (Dean, Faculty of Science & Technology, GC University Faisalabad) --- 03002978863
- 3. Engr. Abdul Rauf Bhatti,
 - (Assistant Professor, Department of Telecom Engg., GC University Faisalabad) --- 03336704386