**Hayat**

**Electronics and Communication Engineer**  

**Email:** **hayat-397527@gulfjobseeker.com**

**Saudi Engineering Council Membership**

**OBJECTIVE** To convert all my knowledge and ideas into practical and implemented form and enhance

my technical as well as managerial skills by acquiring job in a reputable, growth oriented

Organization, which provides constant personal development.

**QUALIFICATION**

***BACHELOROF SCIENCE AND ELECTRONICS ENGINEERING***

**JOB EXPERIENCE**

I worked as a trainee Engineer at Pakistan Telecommunication Authority ( PTA) for six (6) months.

I worked as an Engineer in Mobilink (Communication Company) for three months.

I WORKED AS A TRAINEE ENGINEER (Upto 6 Months) AT OILAND GAS DEVELOPMENT CORPORTAION LIMITED COMPANY PAKISTAN (OGDCL).

I HAVE AN EXCELLENT KNOWLEDGE ABOUT PLC, SCADA AND CCTV CAMERA AND

NETWORKING.

**CURRENT JOB EXPERIENCE**

Currently I am in Riyadh KSA

(From 1-1-2014 up to Now)

**SEMESTERS**

**Projects**

Electronics II: **USB Charger**

Mobile phone charger capable for charging mobile phone from computer’s USB port.

Functionality of the charger was to change 5 volts DC to 9 volts DC.

Discrete Signal processing:

**Signal manipulator**

Matlab implementation, with user friendly interface, capable of adding, subtracting,

scaling, convoluting, and other similar operations that with a given input signal.

Principles of communications**: FM transmitter**

An FM Transmitter capable of working between fm frequency range(86-108) MHz

Electronics I: **Dark/Light Detector:** An LDR is used to detect Light or Dark as it works

when light falls on it.

**Design and Programming Skills**

• MATLAB

• KEIL

• C++

• Micro wind

• Schematics

• Electronic workbench

• PS Pise

• Proteus

•Verilog/VHDL

**Computer Skills**

• MS word

• Power point

• Excel

• Photo shop

• Ulead video studio

• Windows Xp/Vista/7

**Proficiency in Languages**

* English: Read, Write, Speak
* Arabic: Read, Write, Speak
* Urdu : Read, Write, Speak
* Pushtu: Read, Write, Speak

**Achievements**

**& Awards**

• **Got (NICT R&D) Scholarship for B.S at COMSATS Abbottabad campus Pakistan.**

**Note:**Original documents will be provided on Demand.