AMMAR

C/o 0501685421 Mobile

Ammar.145126@2freemail.com

**Career Objective:**

To work in a highly excelled professional, practical, and knowledgeable environment where I can implement

 and improve my skills and experience on electrical, electronics, power, industrial power, telecommunication,

 renewable energies technical systems of different technologies, and engineering sector, emerging and

 progressive experience in electrical, automation renewable electrical power and their control engineering and to

 deliver the best with my zeal and zest.

**Education History**

**HARBIN ENGINEERING UNIVERSITY**

Sep 2007 – Jul 2011 (3 years 11 months)

BACHELOR'S OF ENGINEERING

ELECTRICAL AND ITS AUTOMATION FROM

HARBIN ENGINEERING UNIVERSITY, HARBIN, CHINA.

**ALIGARH INSTITUTE OF TECHNOLOGY,**

**SIR SYED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**

Aug 2004 – Jan 2007 (2 years 8 months)

DIPLOMA OF ASSOCIATE ENGINEERING

ELECTRONICS/ELECTRICAL

ALIGARH INSTITUTE OF TECHNOLOGY,

SIR SYED UNIVERSITY OF ENGINEERING AND TECHNOLOGY,

KARACHI, PAKISTAN

**Personal Interests**

AREA OF INTERESTS:

Electrical Power (generation, transmission, distribution),

Programmable Logic Controller (PLC),

Programmable Automation Controller (PAC),

Computer Numeric Control (CNC), Numeric Control (NC),

Distributed Control Systems (DCS), Drives & Rectifiers,

Electronic Design (Schematic and PCB-design and fabrication),

Data Communication and Computer Networks,
(Analog and Digital Communication),

Renewable energy (wind, solar, thermal, biogas,
hydro, geothermal, bio-energy, wave & tidal),

Telecommunications, Cellular/GSM and GPRS Architecture-Applications).

**Skills**

WINDOWS 95, NT, 2000, XP, vista, & 7 Advanced

REDHAT LINUX Intermediate

UBUNTU Intermediate

Assembly languages of 8085/8086/8088, & 8051 Intermediate

C, C++ & VISUAL C++ Intermediate

Electronic Work Bench 5&10 Intermediate

PSPICE Intermediate

MATLAB (SIMULINK & SIMPOWER) Intermediate

AutoCAD Intermediate

MICROSOFT OFFICE 2003, 2007, 2010 Intermediate

SCADA Basic

PROGRAMMABLE LOGIC CONTROLLER (SEIMENS S7 200 & 300) Basic

PROGRAMMABLE AUTOMATION CONTROLLER Basic

**Languages**

ENGLISH Fluent

URDU Fluent

CHINESE Basic

ARABIC Basic

HOBBIES:

I have been an active member of Pakistan Boy Scouts Association as a boy scout. I enjoy playing the game of cricket, field hockey, baseball, soccer, and table tennis. Reading technological, engineering and others Facts.