



M MUTAHIR MOHSIN

MS (Project Management)

BS (Electrical Engineer) [®]

Education

Ms Project Management BAHRIA University, Islamabad

CGPA: 3.55

Specialization in **Supply Chain Management (SCM)**

National University of Computer and Emerging Sciences, Islamabad
Bachelor of Science (Electrical Engineering) – 2015

Majors: Advance control, Industrial process control, power electronics, data commutation and next generation networks.

APS, WESTRIGDE 3 RWP: Intermediate (Pre - Engineering) – 2011 (A)

IMCB F-8/4, ISLD: Matriculation (Science) – 2009 (A+)

Projects

Final Year Project

Intelligent Traffic Assisting System - ITAS

Installation of sensors (Rain, Fog, and Traffic) at road sides and showing sensors alerts on led display boards placed all across the city (highways) using GSM modems.

Application: Digital sign board implemented on M2 Motorway by FWO

Others

- Uninterrupted power supplies (UPS)
- Anti-lock braking system (ABS)

Online courses

- **Energy with in Environmental Constraint** HarvardX: ENGSCI137x
- **Management of Urban Infrastructure** EPFLx: MUI1x

Skills & Tools

- Primavera P6 Professional
 - Enterprise Project Management (EPM)
 - Microsoft Project
 - Palisade Risk and Decision Analysis
 - Optimization using MLP
- Programming languages and simulation software including:
PLC, C/C++, MATLAB, GNS3, CISCO packet tracer, AutoCAD, Proteus

Work

Experience

Internship

ARID UNIVERSITY (PMAS-AAUR), under (PMYTS-NIP Program) as a **Trainer**, delivering lectures on project management

General services department of **NORI HOSPITAL** (1.5 months)

- Power testing of machine and systems
- Installation and assembling of machines
- Computer networking

SEM Engineers

- Electrical designing of houses and buildings.
- Power calculations and load calculations.

Activities

Volunteer at The citizen's foundation (**TCF**), Event Head in **IEEE** week (2014)

Interests

- Supply chain management
- Managing engineering projects
- Process control of manufacturing/Automation industries

CNIC

61101-3867223-1

Father Name

MAZKOOR MOHSIN

Date of Birth

19/10/1993

Domicile District

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