

ASADULLAH TURI

Mechanical Engineer

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Jul 2015 — Jul 2016

OBJECTIVE

To seek a challenging job in order to refine my talent and capabilities where I can express and exchange knowledge with others and to make myself a learned and successful personnel.

WORK EXPERIENCE

Advance Research, Development and Information Centre (ARDIC),Heavy Industries Taxila (HIT)

Internee

- Study and analysis of heat affected zones of Composite Armour Box (CAB) installed on Tank Alkhalid, AT-5 etc.
- Performed different experiments to find the hardness, tensile strength and impact strength of the CAB
- Prepared different specimens for the experiments from Armor Steel plates of the CAB using Lathe Machine, Milling Machine, Universal Testing Machine etc.
- Analyzed Heat Affected Zones (HAZs) creating due to welding on the
- CAB Experimentally found their effects on the properties of CAB
- Designed a model of the CAB in ProE
- Coordinated with managers on work execution
- Coordinated with Resources Department
- Project documentation

Heavy Rebuild Factories, Heavy Industries Taxila (HIT)

15 Jul 2015 — 14 Aug 2015

Internee

- Got familiar with different tanks and their parts
- Closely analysed disassembly of tank's parts (Turret, Engine, Tracks etc.)
- Got familiar with dispatching different tank's parts for repair to different
- industries Closely analysed reassembly of the tank parts

EDUCATION

BSc Mechanical Engineering

Sep 2012 — Aug 2016

HITEC University, Taxila

CGPA: 2.90/4

A Levels

Aug 2010 — Jun 2012

Pakistan International School and College Tehran, Iran

O Levels

Aug 2008 — Jun 2010

Pakistan International School and College Tehran, Iran

PROFESSIONAL SKILLS

- AutoCAD
- Microsoft Office (Word, Excel, Power Point)
- MatLab
- ProE

INTERPERSONAL SKILLS

- Creativity
- Troubleshooting and problem solving skill
- Quick learner
- Leadership qualities
- Works well in diverse team environment
- Good written and communication skills
- Fluent in English, Urdu, Pashto and Persian

MAIN SUBJECTS COVERED

- Engineering Drawing
- Mechanics of Materials
- Thermodynamics
- Fluid Mechanics
- Heat and Mass Transfer
- IC Engine
- Refrigeration and Air Conditioning
- Design of Machine Elements

PROFESSIONAL AFFILIATION

Registered member of Pakistan Engineering Council (PEC).