


Ali Ahmad

Industrial Engineer

Pro-active and accomplished industrial engineer with expertise in developing, documenting best engineering practices.

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Lahore, Pakistan 

Work Experience

Internee Engineer

Heavy Mechanical Complex, Taxila

Achievements/Tasks

- Production Planning and Control (PPC)
- Statistical Quality Control & QA
- Foundry & Forging Workshop
- Machine Toll Workshop
- Heat Treatment Workshop
- Skillfully absorbed how to interact with senior management and other team members across the division.

Contact: Ali Asghar +92519270562

Core Competencies

- Process Planning
- Production Planning
- Manufacturing Process
- Lean Manufacturing
- Industrial Facility Design
- Statistical Quality Control
- TQM & QA
- Six Sigma
- Engineering Management
- Operation Research
- Optimization Techniques
- Supply Chain Management
- Inventory & Warehouse Management

Education

● B.Sc. Industrial Engineering 2014-2018

University of Engineering and Technology, Taxila

● F.Sc. Pre-Engineering 2011-2014

Govt. College of Science Wahdat Road Lahore

Projects

Optimization of Die Design for Non-metallic Parts in Forward Extrusion Process.

- Optimization of a profile die by automatic technique through CFD and FEM
- Using Ansys and Polyflow

Technological Proficiencies

Microsoft Office Suite

ANSYS

SolidWorks

Oracle Primavera

Arena

Minitab

Design Experts

POM

TORA

Lingo

Achievements

Assistant Organizer (Al-Mohandis UET, Taxila) (2016-2017)

Organizer (IISE UET, TAXILA chapter) (2015 – 2016)

Languages

English ● ● ● ● ○

Urdu ● ● ● ● ●