

# MASAM WALEED

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## CAREER OBJECTIVE:

A motivated individual looking for employment opportunity in an reputable organization.

## EDUCATIONAL PROFILE:

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2009 – 2013                      B.Sc. in (Metallurgical and Materials )Engineering.

CGPA 3.3

University of Engineering and Technology, Lahore.

**B.Sc. Final Year Project:**        *A approach based on Synthesis and Production of Zinc Oxide Nanoparticles.Final year project was an application of team work and commitment level.*

## PROFESSIONAL EXPERIENCE:

### Internee OBL private limited (June 15-July15, 2011)

Qadri brothers and private limited is a growing industry which have a solid position in the market .This group of company has revolved from the period of time as the suceesful practices carried out for testing the quality of material rank their place in market.

Key learning areas were Pattern Making,

- Mold making,
- Fettling and
- Heat treatment,
- Melting and Pouring.

In this internship the focus was on the learning phase for different process involved in Foundry engineering.

### Internee POF WAH CANT (June 25- July 21, 2012)

This internship was related with the Metallurgical and matierlas engineering process in Pakistan Ordinance factories Wah Cant.

Majors include Brass Mill,

B&G factories, Tungsten Carbide factory

Forging Shop.

### Punjab Youth Internship (Feburary –August 2014)

Punjab University in Metallurgical and Materials Engineering Department.

### Junior Research Analyst at Fiesta Consultants (May 2017-at present) (1 Year)

Working as a research analyst in Fiesta Consultants. Job nature include technical reports on engineering sector.

My key job duties are related with academic writing.It includes

- Preparing reports for Business plan
- Preparing reports for Marketing plan
- Preparing reports for Freelance projects which include topics related with management and accounting

- Job description include proofing of files for Grammar mistakes and content.
  - All the work is concentrated for solutions for academic writing.
  - I have learnt how to work in a team of committed people
  - I have also learn to meet deadlines for the work projects
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## **PUBLICATIONS**

Paper accepted in the Journal of Material Science. Title of the research is “Conduction Mechanism and

Magnetic Behaviour of Cu Doped Barium Hexaferrites Ceramics”.

## **SOFT SKILLS**

- ❖ Sound knowledge of Microsoft Office.
- ❖ Proficient user of Operating systems Windows xp. Windows 7, Windows Vista, Windows 8.
- ❖ Good Communication and Interpersonal skills.
- ❖ Efficient composing and analyzing abilities.

## **CONFERENCES ATTENDED**

- ❖ MATTECH (12) Organized by American society of Materials in GIKI Institute on February2, 2012.
- ❖ Attended First Young engineers Convention on 18-20 April, 2014.
- ❖ Attended 4th and Fifth International Foundry Conference and Exhibitions held in 4-6 February 2012 and 3-4 December 2014.

## **FUTURE INTERESTS**

- ❖ Nano -materials, Ceramics, Clean Energy based Materials, Solar Cells.

## **REFERENCES**

Will be Furnished upon request