

**MUHAMMAD TAHIR**  
**ENVIRONMENTALIST**

[tahirnfc88@gmail.com](mailto:tahirnfc88@gmail.com)

+923118996088

**AREAS OF EXPERIENCE:**

Development of Environmental Monitoring and Environmental Management Plans, Ambient Air Quality Monitoring, Noise Testing, Stack Emissions Monitoring, Indoor Air quality Monitoring, Drinking and Waste Water Sampling and testing as per EPA requirements, Familiar with the tools used in Environmental Testing and Emissions such as Flue Gas Analyzer, Noise level meter, ambient air monitoring station, Lux Meter, Met-1, PG-250 (Horiba), Testo 350, 975 (Kane) etc.

**CAREER SUMMARY:**

Presently working with EPA certified laboratory namely Environmental Services Pakistan, Islamabad as Environmental Officer since October, 2021. Major duties include Environmental Monitoring using Environmental testing equipment/ gadgets; having versatile experience of environmental sampling of various industrial processes.

Worked at Progressive Engineering Services, Lahore as Junior Environmentalist from July 2017 to June 2020. Major tasks include to conduct EIA of various projects, gathering of baseline data of project, socio-environmental surveys, effective coordination with stakeholders etc.

**EXPERIENCE:**

**Employer:** Environmental Services Pakistan, Islamabad

**Job Title:** Environmental Officer **October 2021 to September 2022**

Job Description:

- Development of environmental monitoring and management plans
- Stack emissions monitoring
- Indoor air quality monitoring
- Ambient air quality monitoring
- Drinking water sampling & testing
- Wastewater sampling and testing
- Coordination with clients
- Preparation of Environmental Monitoring Reports.

**Major Projects:**

- Adhi Oil fields, Pakistan Petroleum Limited (PPL) (Quarterly Environmental Monitoring)
- Shifa International Hospital Islamabad, H-8, Islamabad (Monthly and Quarterly Environmental Monitoring)
- Kohinoor Textiles Mills (Monthly and Quarterly environmental monitoring)
- Haidri beverages Pvt Ltd (PEPSICO) (Quarterly Environmental Monitoring)
- Fazal Steel Pvt Ltd (Quarterly Environmental Monitoring)
- Behria Town Islamabad (Quarterly Environmental Monitoring)
- Park View City Islamabad (Quarterly Environmental Monitoring)
- PAF Hospital Islamabad (Quarterly Environmental Monitoring)
- Taibah Steel Re Rolling Mills (Pvt) Ltd (Quarterly Environmental Monitoring)
- Murree brewery Rawalpindi (Quarterly Environmental Monitoring)
- Imarat Group of Companies (Quarterly Environmental Monitoring)
- Sukh Chayn Residence (Monthly Environmental Monitoring)
- PAF Hospital Islamabad (Monthly Environmental Monitoring)
- Amson Pharma ( Waste Water sampling and Testing)

## **EXPERIENCE:**

**Employer:** Progressive Engineering Services, Lahore

**Job Title:** Junior Environmentalist **October 2017 to June 2020**

Job Description:

- Prepare EIA/IEE reports.
- Ensure monitoring the clearance conditions.
- Ensure mitigation and environmental impact statements.
- Data collection.
- Development of environmental baseline.
- Socio-economic profile data interpretation.
- Ensure effective communication with stake holder.
- Analysis Technical information.
- Prepare reports concerning development proposal and issues.

## **RESEARCH WORK:**

### **EIA Report Analysis of metro Bus Project Multan [2016-2017]**

Analyzed working of Metro Bus Project thoroughly. Identified the flaws in project. Proposed appropriate recommendations to overcome those flaws in projects of similar kind for the betterment of Environment as well as public.

## **ACADEMICS:**

<b>BS Environmental Science</b>	NFC-IET Multan	2013-2017
<b>Intermediate</b>	BISE Multan	2009-2011
<b>Matriculation</b>	BISE Multan	2007-2009

## **TRAINING AND WORKSHOPS:**

- IOSH Managing Safely
- Participation in Air Ex'14 GIKI
- Training on Drinking Water qualities issues and treatment strategies in NFC
- 2nd position in ICE Poster Competition

## **SKILLS:**

Project Coordination • Environmental Impact Assessment • Team Leadership • Report Writing • Project Implementation • Communication • Target Orientation • Microsoft Office

## **LANGUAGES:**

LANGUAGE	Speaking	Understanding	Writing	Reading
English	Good	Good	Good	Good
Urdu	V. Good	V. Good	V. Good	V. Good
Punjabi	V. Good	V. Good	Good	Good
Siraiki	V. Good	V. Good	Good	Good

## **PERSONAL INFORMATION:**

Address: House# 155/13 D Nawan Shehr, Multan

D.O.B: June 9, 1993

N.I.C No.: 36302-9956843-7