# **Shamim Mukhtar**

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## **Education**

 MS Environmental Sciences (2017-19) College of Earth and Environmental Sciences, University of the Punjab, Lahore

**GPA:** 3.88/4.00

<u>Dissertation:</u> Effects of Cement Industry on Physical Environmental Attributes of Salt Range Area

 BS. Hons. Environmental Sciences (2013-17) College of Earth and Environmental Sciences,

University of the Punjab, Lahore

**CGPA:** 3.86/4.00

[Gold Medalist]

 $\underline{\text{Dissertation:}} \ \textbf{Mapping of climate variation and impacts on}$ 

environment in Punjab region using GIS

 Diploma in GIS Surveyor (July 1, 2015-Sep 30, 2015)

Al-Jazari Academy, The Urban Unit

Percentage: 89%

### **Short Courses**

 Technical Course (Computer Languages, Web development-2019) E-Rozgaar, University of the Punjab

 Information Technology (IT) Course (2008)

Sanatzar Social Welfare Department City District
Government, Lahore

• English Language Course (2008)

## **Experience**

#### Texpak (Pvt.) Ltd. •Compliance Officer •May 19

- Conduct daily audit activities
- Various Health & Safety Activities along with trainings and inspections
  - Conducted various compliance audits (SEDEX, BSCI)

#### University of the Punjab •Research Assistant •March19- May 19

- Conducting various researches
- Research on "Effects of Cement Industry on Physical Environmental Attributes of Salt Range Area"

#### Indus Consortium •Internship •Nov16-Jan17

- Conducted various researches
- Organized conference on 'Climate Public Expenditure'
  - Wrote Blogs over Environmental Awareness
  - Researched on "Droughts in Punjab Region"

#### Pakistan Meteorological Department •Internship •2017

- Weather instruments pilot balloon & seismology observatory, automatic weather station and radar
  - Weather measurement through AWS, balloon flight and rain gauge and plotting message
    - Instructions to FFWS Model

#### Environmental Protection Department • Internship • 2016

- Accompanied Researches for the EIA projects (public & private sector)
  - Summarize and comment EIA reports of industries for procession
- Formulated PUC on Environmental Impact Assessment Report of industries

#### WWF •Internship •2016

- Researched and presented on Biodiversity
- Camping directions and speeches on biodiversity, landscaping, photography and extinct species

		Key Skills	
Professional			Languages
Arc GIS 10.2 Google Earth	0000	English Urdu	0000
Microsoft Office (Word,		Punjabi	
Excel, PowerPoint)	0000		
R – Software			

## **Personal Competence**

- Gold medalist of the Batch (13-17)
- Highly competent in research work, data visualization, statistical analysis
- Ability to work in a fast-paced environment to set deadlines
- Presentation & communication skills
- Good motivating skills
- Highly motivated in social work being social activist
- Excellent oral and written correspondence with an exceptional attention to detail
- Highly organized with a creative flair for project work
- Enthusiastic self-starter who contributes well to the team

# Community Involvement & other Achievements

2017	Attended 'International Conference of Clinical Psychology and the Developing
	World: Issues, Challenges and Solutions'
2017	Presented 3 Poster Presentations at Punjab AIDS Control Program
2017	Volunteer at event of Climate Expenditure Review by OXFAM
2016	Attended motivational sessions by TECHNOSPARK
2015	Volunteer Participation in Grow festival "Protecting Food Security through Climate
	Change Adaptation" in collaboration with Indus Consortium & OXFAM
2015	1st prize in Model Making Competition on Climate Change by OXFAM
2013	"Youth Camp on HIV & AIDS" by Church World Service Pakistan/Afghanistan
2013	"2nd Young Leadership Festival 2013" organized by Chanan Development
	Association (CDA)
2013	"International Conference On Social Innovation" by 180 Degree Consulting Pakistan
2012	JZT Fun Run 2012 organized by Jehaad for Zero Thalassemia

# **Publications**

- Dirty Grey Sky Puts Tears in My Eyes (December 1, 2016) at http://indusblog.com.pk/
- Psychology and Environment (January 5, 2017) at http://indusblog.com.pk/
- When in doubt, don't throw it out! (February 14, 2017) at http://indusblog.com.pk/