# MUHAMMAD ISHAQ | +92346-7868231; muhammadishaqwho@gmail.com

# **EDUCATION**

• MASTER OF COMPUTER SCIENCE Virtual University Panjab

Regular Student

MASTER OF BANKING & FINANCE SARHAD UNIVERSITY

2016

BACHELOR OF COMMERCE

**GOMAL UNIVERSITY** 

2012

### "SHORT COURSE"

D.I.T

Information technology technical board

#### **DATA VISUALIZATION**

Foundations: data, data everywhere

Data Visualization with Tableau Project's

University of California, Davis

**Fundamental of Data Visualization** 

**Designing Engaging Dashboards for Healthcare Analytics** 

Preparing Data for Analysis with Microsoft Excel

Foundation of Business intelligence

Essential Design Principle for Tableau

Share Data Through the Art of Visualization

Data Visualization and Communication with Tableau

**Duke University** 

Ask Questions to Make Data-Driven Decisions

Google Course Certificate Coursera

Data Through the Art of Visualization

Google Course Certificate Coursera

"With over 5 years of senior-level experience in data analysis, particularly within the World Health Organization, I possess a proven track record of adeptly analyzing extensive datasets. Proficient in leveraging tools such as Tableau, Google Links, and Google Forms, I have consistently extracted valuable insights from vast volumes of data.

# "Accolades and Certifications"

- "Distinction conferred for exemplary achievements in demanding territories by the District Health Officer and Deputy Commissioner."
- "Recognition for active engagement and contribution to the Knwendo kor awaz-e-Haq project."

# Capacity Building Training's

- 02 Day Compacity building training A-Acasus Team
- MS Word, MS Excel, MS PPT

#### TECHNICAL SKILLS

Analytical Tools: Advance Excel, Power Query, Power Pivot, Google Sheet, Google form

Data visualization: Tableau, Power Point

Software: IDMs Integrated Disease Information Management System

**Program related:** "Robust Program Development, Strategic Decision-Making, Effective Planning, and Implementing Government Liaison Protocols Amidst High-pressure Situations."

### **Data Collection**

- "Exceptional analytical prowess coupled with adeptness in gathering and scrutinizing data from diverse origins."
- "Exceptional communication finesse adeptly translating intricate data into compelling visual representations.
- "Proficient in proficiently orchestrating and streamlining data management with a wealth of practical experience."

Immunization program: Health System & Immunization Program Expertise

#### **EXPERIENCE**

World Health Organization (WHO)

Designation: District Data Support Person (DDSP) full-time job

Duration: Jan 2018 to up till now

#### **KEY TASKS**

- "Thorough Data Collection and Analysis Across Pre, Intra, and Post-Campaign Phases."
- "Compiling Daily Morning Reports and Disseminating Concise Summaries During the Intra Campaign Phase."
- "Active facilitation and support during WHO-led training sessions."
- "Establishing robust coordination with UC Team for comprehensive data collection and collaborative task execution."
- "Expertly compiling post-campaign reports and delivering concise summaries to DEOC.
- "Thorough evaluation and assessment of activities within targeted villages."
- "Promptly flagging database discrepancies to senior authorities on a daily basis for immediate resolution."
- "Methodical organization and upkeep of records in physical file systems."
- "Proficiently compiling and distributing daily, weekly, and monthly progress reports to track PTP-STPs coverages effectively."
- "Functioning in the role of an interim 'Program Data Assistant (PDA)' at World Health Organization, Deraa Ismail Khan."

### **COMPULSORY TASK END OF THE MONTH**

- UCSP's DDMs Cards
- TUSP's DDMs Cards for Every SIA's
- PTP's DDM Cards
- RSP's DDM Cards
- "Upon meticulous collection and validation of DDM cards, promptly disseminating them to the Immunization Officer (IO) and ensuring timely communication by forwarding an email to the provincial authorities."

# MONTHLY EXPENSES & VEHICLE LOG BOOK

- Vehicle Fuel Consumption Details
- Monthly Rented Vehicle Acknowledgement
- Communication Bill's

### **AFP Surveillance**

- "Collaborating under the guidance of the Surveillance Officer or Immunization Officer (IO), actively contributing to establishing a community-based AFP Surveillance system in designated regions."
- "Assist the Surveillance Officer and Immunization Officer (IO) in guaranteeing prompt collection and transportation of stool/environmental samples adhering strictly to Standard Operating Procedures (SOPs) and supervisor's directives for timeliness and accuracy."

- "Actively engage in exhaustive epidemiological investigations as directed by the immediate supervisor, contributing expertise to analyze and interpret complex data for comprehensive insights."
- "Guarantee punctual submission of VPD Zero Report from designated healthcare facilities and conduct visits to informal healthcare providers, reinforcing community surveillance efforts for the timely reporting of Vaccine-Preventable Diseases (VPDs) such as AFP, Measles, and NNT."
- Follow-up of the notified/reported VPD cases.
- Participate in detailed epidemiological investigations.

# Other activities Monitor Campaign feedback

- Helped and monitored other EPI activities i.e.
- Measles OBR Micro-planning, Implementation, and Monitoring.
- MR (Measles Rubella) SIA training
- MR Micro-planning and Validations (Desk & Field)
- MR SIA monitoring and supervision.

### FIELD MONITORING

World Health Organization (WHO)

**Designation: Temporary Teams Monitor (TTM)** 

**Duration: 2013 to Jan 2018** 

#### **KEY TASKS**

- Responsibilities include assisting in pre-campaign micro-planning
- validating micro-plans and mapping high-risk areas
- assisting in selecting and distributing vaccinators
- monitoring the distribution of DDM cards
- ensuring timely payment of incentives to frontline workers
- assisting in training sessions for vaccination teams and supervisors
- promoting partnership and coordination at the UC level. During campaign implementation, responsibilities include monitoring the implementation
- collecting and analyzing data, ensuring proper implementation in hard-to-reach areas, attending review meetings, preparing catch-up plans, organizing re-do activities, and facilitating the work of independent monitors.
- Post-campaign responsibilities include conducting market surveys, post-campaign assessments,
- monitoring and supporting EPI outreach sessions
- Collect and collate the data from the Team/Area/UC level.
- Analyzing the data daily and reporting the findings, action taken, and recommendations to UCMO and the district data team.
- Risk Profiling and Challenge Mapping

# **REFERENCES**

DR. NABEEL LIYAQAT (DC) DISTRICT COORDINATOR (WHO)

Ph No: 0301 5776613
Email: Liagatn@who.int

**DR. ABDULLAH** (NSTOP) Ph No: 0300-5516363

Email: d.i.khannstop@gmail.com

DR.WAQAR AHMAD IO

0333-4212329 mirw@who.int