

MUHAMMAD JUNAID IMTIAZ

HSE PRACTITIONER

Experienced safety practitioner skilled in risk assessment, training, toolbox talks, audits, investigations, and emergency planning. Also, a proficient software engineer specializing in web development and database management.



■ Education

Matric Science

2000-2012

Peshawar Model School Boys IV

F.Sc Pre-Engineering

2012-2014

Peshawar Model Degree College Boys 1

BS-Information Technology

2015-2019

The Agriculture University Peshawar Campus

■ Skills

- Website Designing
- Website Development
- Database Handling
- Database Administration
- Graphic Designing
- Business Cash Flow

■ Contact

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Gulbahar No.1 Peshawar

■ IT Certifications

Web Designing

Nerd Camp | 2018 - 2019

Web Development

IT Artificer | 2019 - 2020

ORACLE Database Administration

Corvit Tech | 2021 - 2022

■ Experience

- KPIT Board Internship
- Nerd Camp
- IT Artificer
- Corvit Tech
- Bilour Enterprises
- TIOSH International Pvt. Ltd

■ Languages

• HTML	• CSS
• Bootstrap	• MySQL
• Oracle 19C	• Jquery
• Javascript	• PHP

■ Projects

- Digital Library
- Business Management System
- Attendance Management System
- Stock Management System
- Inventory Management System
- Institute Management System
- Cash Management System
- Certificate Management System

HEALTH AND SAFETY

PROFILE

SUMMARY

As a Health, Safety, and Environment (HSE) Officer with a background in software engineering and specialized knowledge in web development, I bring a unique blend of technical expertise and HSE proficiency to the table. Alongside my software projects, I have pursued various HSE certifications, including the OSHAcademy 30 Hours Construction, IOSH Managing Safely V5.0, NEBOSH International General Certificate, OTHM Level 3 Award in Assessing Vocationally Related Achievement, and ProQual NVQ Level 6 Diploma in Occupational Health and Safety Practice. These certifications reflect my commitment to maintaining a safe working environment. Transitioning into the role of an HSE Officer, I have actively contributed to the implementation of Safety Management Systems (SMS), leveraging my technical background to enhance safety practices and protocols within the organization.

HSE CERTIFICATIONS

- OSHAcademy 30 Hours Construction – United States of America
- IOSH Managing Safely V5.0 – Wigston, United Kingdom
- AOSH First Aid and AOSH Fire Safety – Manchester, United Kingdom
- NEBOSH International General Certificate – Leicester, United Kingdom
- ISO 9001 Quality Management, HESQUAL – Bedford, United Kingdom
- ISO 14001 Environmental Management, HESQUAL – Bedford, United Kingdom
- ISO 45001 Occupational health and safety management systems – HESQUAL, United Kingdom
- OTHM Level 3 Award in Assessing Vocationally Related Achievement – Dartford, England
- ProQual NVQ Level 6 Diploma in Occupational Health and Safety Practice – Brough, England

ILO CERTIFICATIONS

- CONTINUING LEGAL EDUCATION 1: INTRODUCTION TO INTERNATIONAL LABOUR STANDARDS
- Introduction to International Labour Standards
- Management of the chemical risk in the agricultural sector
- Improving working and health conditions in agriculture
- Fire Safety Management
- Major Industrial Accidents and their prevention
- Essentials of fire safety inspections
- NEBOSH The Impact of Climate Change and Heat Stress on Occupational Health and Safety

UN INFORMEA CERTIFICATIONS

- Introductory Course to the International Legal Framework on Ozone Layer Protection
- A participant guide of the UN Climate Change process
- The Paris Agreement Implementation and Compliance Committee

WHO CERTIFICATIONS

- Air pollution and health: an introduction for health workers
- Discover your leadership moment
- Ethics and Governance of Artificial Intelligence for Health
- How to develop and sustain healthy cities in 20 steps
- Environment, climate change and health (ECH) for practitioners and actors guiding policy change
- Health Emergency and Disaster Risk Management for Resilient Cities
- Incident Management System (tier 1)
- Introduction to Health Sector Emergency Response Management
- Competency-Based Learning: Introduction
- Standard precautions: The role of personal protective equipment
- Standard precautions: Waste management
- Healthy and safe telework
- For a healthier world: safely managed sanitation (SMS)
- Water safety planning for urban water supply systems - an introduction

WORK EXPERIENCE

- **SNC Lavalin Saudi Arabia** 2023 - PRESENT
PMS Riyadh Metro Project
Health, Safety and Environment OFFICER
- **SNC Lavalin Saudi Arabia**
King Khalid International Airport, EPC of 20,000RT, Industrial
District Cooling Plant & TES tank project KAPSARC and Saudi
Railways, Facilities Management (On call support), Riyadh, KSA
Health, Safety and Environment OFFICER
- **Roles and Responsibilities**
 - Utilized software engineering skills to enhance Health, Safety, and Environment protocols on the PMS Riyadh Metro Project, integrating digital solutions for safety management systems.
 - Conduct TBT, Training sessions, inspection, Accident investigation, emergency procedure, risk assessments and implemented preventative measures using data analysis and software tools, ensuring compliance with HSE standards and regulations.
 - Developed and delivered HSE training programs and emphasizing the importance of safety and usage of Technology.
 - Leveraged software expertise to streamline incident reporting and investigation processes, facilitating real-time data collection and analysis for continuous improvement of HSE performance.