# **Muhammad Mujeeb**

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#### **PROFESSIONAL PROFILE**

Seeking a challenging position in an organization where my professionalism, positive attitude and high communication skills and experience can be utilised to its full potential and to make valuable contribution in your organization. Ability to gather and analyse information to implement strategic plans to improve business productivity and reduce business risk.

#### **Effective interpersonal skills**

- Active listening
- Clear communication
- Analytical thinking
- Compassion
- Collaboration
- Leadership
- Problem-solving
- Creativity
- Adaptability
- Thoroughness & attention to detail

#### **EMPLOYMENT HISTORY**

Software Engineer - 2022 – Present Cosmo Software Services Pakistan

#### **Roles & Responsibilities:**

#### 1. Software Developer/Engineer:

- Develop, test, and maintain software applications and systems.
- Collaborate with cross-functional teams to design and implement software solutions.
- Write and maintain clean, efficient, and well-documented code.
- Debug and troubleshoot software issues and bugs.
- Stay updated on emerging software development trends and technologies.

#### 2. Data Scientist:

- Analyze large datasets to extract meaningful insights.
- Develop and implement machine learning models and algorithms.
- Create data visualizations and reports to communicate findings.
- Collaborate with domain experts to solve complex data-related problems.

• Ensure data security and compliance with relevant regulations.

## 3. Network Engineer/Administrator:

- Design, implement, and maintain computer networks.
- Configure and manage network hardware and software.
- Monitor network performance and security.
- Troubleshoot network issues and optimize network infrastructure.
- Implement security protocols and measures to protect data.

# 4. Database Administrator (DBA):

- Design and maintain databases to store and retrieve data efficiently.
- Optimize database performance and ensure data integrity.
- Backup and restore databases regularly.
- Implement security measures to protect sensitive data.
- Assist developers in writing efficient database queries.

## 5. Cybersecurity Analyst/Engineer:

- Monitor and analyze security threats and vulnerabilities.
- Implement security measures to protect systems and data.
- Respond to security incidents and conduct forensic investigations.
- Develop and enforce security policies and procedures.
- Stay updated on cybersecurity threats and best practices.

## 6. Systems Administrator:

- Manage and maintain servers, operating systems, and IT infrastructure.
- Install and configure hardware and software components.
- Perform routine system updates, backups, and maintenance.
- Troubleshoot system and hardware issues.
- Ensure system security and access control.

## 7. Software Quality Assurance (QA) Engineer:

- Develop test plans, test cases, and test scripts.
- Execute manual and automated tests to identify software defects.
- Report and track bugs and issues.
- Collaborate with developers to ensure software quality.
- Perform regression testing and validate software releases.

## 8. IT Project Manager:

- Plan, execute, and oversee IT projects from initiation to completion.
- Define project scope, objectives, and deliverables.
- Manage project resources, budgets, and timelines.
- Communicate project progress to stakeholders.
- Mitigate risks and resolve project-related issues.

## 9. DevOps Engineer:

- Automate and streamline software development and deployment processes.
- Collaborate with development and operations teams for continuous integration and continuous delivery (CI/CD).
- Manage and configure infrastructure as code (IAC) using tools like Docker and Kubernetes.
- Monitor and optimize application and system performance.

## 10. Artificial Intelligence (AI) Engineer/Researcher:

• Design and develop AI and machine learning models.

- Collect and preprocess data for AI training.
- Evaluate and fine-tune models for accuracy and performance.
- Research and implement cutting-edge AI techniques and algorithms.
- Apply AI solutions to real-world problems in various domains.

# **Education:**

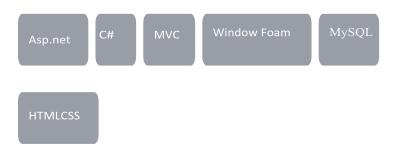
#### **BS** Computer Science – Gomal University - Pakistan

2018-2022

Four-year BS Programme along with Project

#### **Computer Skills:**

**Operating System,** MS DOS, Windows 98/2000/XP/07/08 Professional. **Package:** MSOffice Automation: MS Word/Excel/Power Point/Front Page.



**Communicative:** Through delivering numerous class presentations, I have developed my confidence in lecturing larger audiences and have consolidated excellent interpersonal skills through seminars and social gatherings.

## Languages:

Fluent in English and Urdu