

415, LDA Housing Scheme Phase II, Near Niaz Baig Lahore +92 346 403 00 99 usman.asfandi19@gmail.com

MUHAMMAD USMAN ZAFAR

WORK **EXPERIENCE**

PROJECT MANAGER/OWNER

Techgenix Solutions

Responsibilities

- Define project scope, goals, and deliverables.
- Develop detailed project plans, including timelines, milestones, and resource allocation.
- Assemble and lead a project team, ensuring roles and responsibilities are clear.
- Allocate resources effectively, including budget, personnel, and equipment.
- Serve as the primary point of contact for project stakeholders.
- Communicate project status, updates, and changes to stakeholders.
- Develop and manage the project budget.
- Identify potential risks and develop mitigation strategies.
- Manage changes to the project scope, schedule, and resources.

January 2023 To Date

- Completed / Managed WorksFotofinder Cockpit
 - RailSWS Portals for Employees Trainings and TimeSheets
 - Documents and Trainings Management system (Angular based)
 - Lifting Gear Inspection (WPF Based Inspection Management System with Cloud Data Storage)
 - Employee Training
 Management System
 (Asp.Net MVC based
 system for training
 management of a railway
 industry in Australia)
 - Timesheet and Billing System for Railway company in Australia (Asp.Net MVC + Mobile App)
 - Fotofinder v3 enhancement and modifications
 - Access Control system for Gym in Italy (Avalonia Based)

TECHNICAL **SKILLS**

Programming Languages

- ASP.NET MVC
- Angular
- Avalonia
- XAML
- XML (Android)
- Dart
- C#
- VB6
- VB.Net
- HTML
- CSS
- Razor

Development Tools

- Visual Studio 2010 and above
- Android Studio
- Xamarin Studio

Databases

- SQL Server 2000 and above
- Oracle
- MS Access
- SQLite
- MySQL

Frameworks

- WPI
- Avalonia (Cross Platform)
- ASP.Net Core
- Entity Framework Model
- MVC.
- MVVM
- Flutter
- Umbraco CMS
- DevExpress
- FluenMigrator

PROJECT MANAGER (4 years)

Code5 Technologies

<u>Responsibilities</u>

- Client Meetings
- Proposal Writing
- Requirement and Feasibility Analysis
- Reviewing Current Systems and

November 2018 To December 2022

Completed / Managed Works

- Appointment Management System
- Inspection Manager
- Umbraco CMS
- WPF based Human

Platforms

- Windows
- Windows CE 5.0

propose ideas for system improvements

- Database Architecture Design
- Software Development Process
- Team Job Allocation and Monitoring
- Testing the program in controlled, real situations
- User Trainings and Manuals Preparation

Resource Management System

- Online HR Management System
- eCampus Management
 System
- Asset Tracking System
- WPF Based Point Of Sale Solution
- Photobooth Solutions
- Inventory Management
 System
- Mobile Applications Development

- Windows Mobile
- Android
- Linux
- MAC

Others

- Adobe Photoshop
- Corel Draw

PROJECT MANAGER (4 years)

Digital Data Systems

Responsibilities

- Client Meetings
- Proposal Writing
- Requirement and Feasibility Analysis
- Reviewing Current Systems and propose ideas for system improvements
- Database Architecture Design
- Software Development Process
- Team Job Allocation and Monitoring
- Testing the program in controlled, real situations
- User Trainings and Manuals Preparation

From July 2014 to September 2018

Completed / Participated In Works

- WPF Based Employee Management System
- WPF Based Accounts Management
- WPF Based Point Of Sale Solution
- Biometric Events
 Management System for
 Sports Board Punjab
- Inventory Management
 System
- FC College Access Control System
- RFID Integration with Library Management Systems like Koha and Virtua.
- Visitor Information System for HEC
- Android Based Fingerprint Attendance System

ASST. PROJECT MANAGER (12 months)

Code5 Technologies

Responsibilities

- Client Meetings
- Requirement Analysis
- Feasibility Analysis
- Cost Estimation
- Proposal Writing
- Database Design
- Software Design
- Team Management
- Job Assignment
- Testing the program in controlled, real situations

From August 2012 To July 2014

Completed / Participated In Works

- Baloot (Card Playing Game)
- Photo and Video Booth
- Image Viewer
- PC Monitoring System
- Facebook Clients and Integration
- Posting Images/Messages on Social Networks
- Web Scrapping and Web Bots
- Chat Messenger using Web services

SOFTWARE DEVELOPER (7 years 5 months)

Digital Data Systems	F	rom February 2005 To August 2012	
Responsibilities		mpleted / Participated In Works	
Requirement Analysis Human Resource			
 Reviewing Current Sy 	/stems	Information System	
 Database Design Time Management and 			
 Software Design 		Payroll Systems	
 Coding 		 Inventory System 	
 Testing the program in controlled, Accounts Modules 			
real situations • Auto SMS Responder			
 Software Implementation Point of Sale 			
User Training Auto Bell Ringing using PLC			
EDUCATIONAL QUALIFICA			LANGUAGES PROFICIENCY • URDU
BS (Hons) – Information Technology NWFP Agriculture University, Peshawar 2002 - 2006			• English
Majors 2002 - 2006			Punjabi
Information Technology	ngv		- i diljubi
Computer Architectu	•.		
Electronics			
Advance Engineering	Mathematics		OTHERS ···
Digital Logic Design			Net Surfing
• C/C++			Socializing
• OOP			Gaming
Financial Management			Designing
Tillalicial Wallageme	110		5 Besigning
FSc (Pre-Engg)		4000 0004	
Govt. Post Graduate College,	Abbottabad	1999 - 2001	
<u>Majors</u>			
Mathematics Resident			
• Physics			
• Chemistry			
DEDCOMAL PROFILE			DDOLLCOON AL DELEBERACES
PERSONAL PROFILE			PROFESSIONAL REFERENCES
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