

# Muhammad Ali Khan

Software Developer

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Karachi, Pakistan

## PROFESSIONAL SUMMARY

Detail-oriented and self-driven .NET developer with a proven track record of success in design, development and implementing web-based solutions, maintaining and updating web applications, and improving the whole Software development life cycle. Enthusiastic .NET development professional with a deep passion for technology, extensive technological expertise, and well-developed teamwork abilities.

## WORK EXPERIENCE

### Senior Software Engineer

TPS - July, 2021 – Ongoing



#### Job Description

- Understand and Customize in Existing System (IRIS Suit).
- Understanding Card Management System.
- Worked on Crystal reports of product.

### ASSISTANT MANAGER – II

HBL - July, 2019 – July, 2021



#### Job Description

- Design and Development of HBL Pay
- Development and Implementation on HBL TFS Automation
- New feature development in HBL Konnect Portal
- Konnect BackOffice new feature design and development
- HBL Factal system development using sockets
- HBL Pay – Digital Financial Group App development
- Coordination with Business, Product, QAT and UAT
- Identify and fix production issues
- Review BRD/CRF and make development plan
- Team Management for App development

### Analyst Programmer

Centegy Technologies

April, 2017 to June, 2019



#### Job Description

- Oversaw all IT projects both current and existing projects
- Working with Business Intelligence (BI) team on MS SQL server, SQL Server Reporting Service (SSRS) and Power BI
- SQL Server Integration Services (SSIS)
- Design and Development on new feature in products
- Design and Development

### Junior Programmer

Super Nova Solutions

March, 2017 to April, 2017



#### Job Description

- Worked on Custom created ERP.

### I.T. Internee

Civil Aviation Authority

- Web Designing and Development



## CAREER OBJECTIVE

To secure an opportunity in your well-organized organization to capitalize on the tremendous knowledge on Software development.

## TECHNICAL SKILLS

### Application Architecture

OOP, ASP.NET, MVC, Distributed Systems, Service Oriented Architecture, UML.

### Programming Languages

C#, SQL, PL/SQL, HTML, HTML5, CSS, JavaScript, jQuery, python, batch scripting language, Java, C.

### Technology

.NET, .NET Core, Oracle, MS SQL SERVER, Web Forms, MVC, WCF Services, Socket Programming, AngularJS, TFS, Android, SSRS, SSAS, SSIS, Power BI, Entity Framework, Web API, LINQ, SOAP, Power BI, Distributed Systems,

### Tools

Visual Studio, VS Code, SQL Server, Oracle PL/SQL Developer, JIRA, MS Office, MS Visio, TOAD for Oracle, Power BI, TFS, Crystal Reports, RDLC Reports

## SOFT SKILLS

Leadership, Team Management, Time Management, Motivating, Planning, Communicating, Problem Solving

## EDUCATION

MS (Data Science) | 2021 | 2.5 CGPA  
FAST NUCES



BS (CE) | 2017 | 3.0 CGPA  
SSUET



## PROJECTS

- HBL Pay – Agent Onboarding App for multiple products. (QR, IPG, DT, POS) all in one Application
- HBL Pay - Digital Financial Group
- Release Automation using Microsoft TFS
- Agent Portal for HBL Konnect Application
- BackOffice Portal - HBL Branchless Banking
- HBL Factual System (Communication with 1 Link's FRMS using Sockets)
- DSS (Decision Support System) for Multiple Clients.
- Client List: Shan Foods, Ismail Industries Limited, EBM-English Biscuit Manufacturers, GSK-GlaxoSmithKline, Unilever Indonesia etc.
- SND Pro (POS Distribution Management System).
- Website development E Book System.
- Data Base Management of an Organization.
- Internship Management System (Using ASP .NET and Microsoft SQL server Database) at Civil Aviation Authority.



## PROFESSIONAL COURSES

ASP .NET Training



## KEY ACHIEVEMENTS

HBL Pay Project Initiation till Deployment successfully

HBL TFS Release Automation

DSS Implementation to help grow client's business.