



## Usman Khan

Lead Application Developer

### Contact

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### Education

2013 - 2018

**BS - Computer Science**

DHA Suffa University

2011 - 2013

**Intermediate - Pre Engineering**

PECHS Government Foundation  
Science College

2008- 2011

**Matric - Computer Science**

Practical Schooling System

## Professional Summary

A results-driven, customer-focused, articulate, and analytical Software Engineer having more than 5 Years of experience in the vast field of Computer Science who can think "out of the box." Strong in design and integration problem-solving skills with Optimization Techniques and Safety Measures. Expert in C#, Java, Android (Native), Ionic (Hybrid Mobile Application Development), and .NET with database analysis and design.

Skilled in developing business plans, requirements specifications, user documentation, and architectural systems research. Strong written and verbal communication. Interested in a challenging technical track career in an application development environment.

## Technical Skills

- **Programming Languages:** C# , Java.
- **Dot Net:** C#.Net, Dot Net Core, .NET 6, ASP.Net, Desktop and Web Applications, MVC Framework, Onion Architecture, Entity Framework, WCF Services, Windows Service, Angular, Middlewares and Crystal Reports.
- **Android:** Activities, Fragments, Google Maps, Firebase Integration, Ionic Cordova Plugins.
- **Database:** SQL Server, Oracle SQL Developer.
- **Version Control:** Git, SVN, TFS.
- **Cloud:** AWS EC2, IAM, AWS AppConfig, Cognito, Lambda, API Gateway. Serverless.
- **Concepts:** UML, Interfaces, OOP, Design Patterns, Reverse Engineering, Clean Architecture and SOLID Principles.

## Work Experience

### Lead Application Developer

Channels Development  
TPS Worldwide

**JAN 22 - PRESENT**

Promoted to Lead Application Developer.

#### Responsibilities:

- Manage Teams for Different Bank Support.
- Develop Internal Projects for Company Management and Improvement.
- Learn new technologies and provide documentation and training to other employees.
- Code Review.

#### Achievement:

- Experienced in the Payment Domain.
- Learn AWS.
- Part of the Road-map Team for Research and Development.
- Develop Company's Future Work Prototypes.

## Domains

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- Digital Banking
- Mobile Money
- Remittance
- E-Commerce
- Enterprise Resource Planning

## Soft Skill

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- Quick Learning Skills
- Debugging and Troubleshooting
- Good Communication Skills

## Certification

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2015

Android Development

Aptech

2020

SQL Basic

HackerRank

2023

Java

HackerRank

2023

SQL Intermediate

HackerRank

2023

SQL Advanced

HackerRank

2023

Python

HackerRank

### Senior Software Engineer

Channels Development  
TPS Worldwide

FEB 21 - DEC 21

Joined as .NET Developer working on different Banking Products like Remittance, Digital Banking, and Mobile Money.

#### Responsibilities:

- Develop Internal Projects for Company Management and Improvement.
- Implement Solution provided by the business team.
- Code Review.

#### Achievement:

- Archive multiple milestones in strict timelines.
- Learn NodeJS and C++.

### Software Engineer

Information Technology  
Zultec Private Limited

JAN 20 - JAN 21

Joined as .NET and Android Developer.

#### Responsibilities:

- Maintain multiple Backend Systems on .NET.
- Add Features to their ERP.
- Database Stored Procedures Updation and Creation.
- Develop Android Applications from Scratch.
- Branch Merging.
- Bug Resolutions.
- Client Dealing.

#### Achievement:

- Experience multiple flavors of development.
- Learn Hardware Integration.

### Software Engineer

Development  
Wemsol Private Limited (KEENU)

APR 18 - JAN 20

Joined as Android Developer on Ionic Framework then moved to Back-end Development on .NET Framework.

#### Responsibilities:

- Add Features to their ERP.
- Database Stored Procedures Updation and Creation.
- Develop Plugins for Keenu Wallet App.
- Branch Merging
- Bug Resolutions

#### Achievement:

- Introduced to Payment Domain.
- Learn .NET Core.

## Area Of Interest

- Back-End Development
- Mobile Development
- Web Application Development
- AWS Services
- Databases Management
- Project Management
- Product Management

## Android Projects

- Kamal Raabta
- Minhas Pipes
- ZuIPOS
- Keenu Wallet

## .NET Projects

- Minhas Pipes Web APIs
- POS Systems
- Wemsol ERP
- Merchant Wallet
- Merchant Portal
- ZuIPOS APIs
- ZuI Meat Application
- Time Attendance System
- Digital Banking
- Mobile Money
- Moneta

### Application Engineer

Development  
Minhasoft

AUG 17 - MAR 18

Joined as .NET Intern and then got confirmed as an Application Engineer.

#### Responsibilities:

- Add Features in the Point Of Sales System.
- Database Stored Procedures Updating and Creation.
- Develop Android Applications From Scratch.
- Bug Resolutions

#### Achievement:

- Learn Android Development.
- 2 Apps Available on PlayStore.