Muhammad Saqib

Software Engineer at UBS bank London

Greater London, England, United Kingdom

Summary

•►Strong Object Oriented C# / WPF Developer.

•►Core Technology Stack – C#, WPF, WCF, Multithreading, Python, TPL, Reactive Extensions(RX), Prism, MVVM, MVP, MVC, Unity, MEF, SQL, SSIS, Excel Add-in, ASP.Net MVC, JSON, JQUERY, Generics, Data Structures, LINQ and LAMBDA

•►Core Business Area – Asset Management, FX Derivatives, Vanila options, Spread Betting, Commodities trading, Pricing tools.

►•Practices– UML designing, Agile, TDD, Continuous Integration (TeamCity), Regression Testing, BDD, Agile and RAD software development practices.

•►Extensive experience in Microsoft Technologies

C# - 11 years, WPF – 10 years, Winforms – 2 years, WCF – 7 years, Multithreading – 5 years, SQL – 6 years, TPL (Task Parallel Library) - 2 year, ASP.Net MVC -2 year, C++ - 1 year.

•►Working closely with End users and business stake owners in front office environment and worked previously on Risk Quants and develop applications for the Trading Desk, Group Risk, Sales and the Portfolio Management teams.

•►With Honours degree in computer Science and Microsoft Technologies Specialist having total 10+ years of professional experience in Object Oriented Design, C# programming, Design Patterns, Service Oriented Architecture (SOA) and Data modeling.

- Cloud based technologies experience in AWS, GCS. Azzure

Experience

UBS

Software Engineer

December 2023 - Present (1 year 7 months)

London Area, United Kingdom

Working as full stack software developer using C#, .Net Microsoft technologies stack on client applications ,Java, Springboot, Kafka Topics and Tibco Ems messaging on servers side and Oracle 9i database.

IG
Senior Software Engineer
May 2022 - November 2023 (1 year 7 months)
London, England, United Kingdom

Hadean
SDK Developer
July 2020 - September 2023 (3 years 3 months)
London, England, United Kingdom

DXC Technology
Senior Software Engineer
December 2018 - February 2020 (1 year 3 months)
Milton Keynes, United Kingdom

I have worked as a senior WPF developer on a project from public sector. The current project is for Post office call center dealing with the queries of registered homeless people with government for their bank card and financial queries. Technologies used in this project are MS dynamics 365 CRM version 4.1.1.1319 providing the Shell for UI and WPF XAML for UIs, along with MVVM design pattern, SOAP service for JPMorgan banking interface to connect with to send and receive financial data for the card holder, Rest Web API, SQL Server and Dynamics365 CRMServiceClient for the communication and querying database for the data from Dynamics.

Shawbrook Bank
Full Stack Engineer
January 2018 - September 2018 (9 months)
London, United Kingdom

Worked as a full stack software engineer front to back software development in Fixed income and commercial banking domain, using Microsoft Technologies stack with C# 4.6, .Net framework, HTML5, Javascript, Knockout JS (MVVM) , JQuery, SQL server, SSRS, WPF, XAML, MVVM, Caliburn WPF framework, WCF, Entity framework 6.1, SQLServer 2012. Telerik third party UI controls for WPF and Reporting, VSTS and TFS source controls.

CURZON ADVISERS LIMITED
Sr. Software Engineer

August 2015 - January 2018 (2 years 6 months)
London, United Kingdom

Worked as a senior software engineer front to back software development in Asset Management Business domain, using Microsoft Technologies stack with C# 4.5, .Net framework, WPF, XAML, MVVM, MVVMLight and Prism Architecture, WCF, Entity framework 6.1, SQLServer 2012. Telerik third party UI controls for WPF and Reporting.

LogiKal Projects
Consultant Software Engineer
2015 - 2015 (less than a year)

Curzon Advisors
Senior Software Engineer
January 2014 - November 2014 (11 months)

Working as a senior software engineer front to back software development in Asset Management Business domain, using Microsoft Technologies stack with C# 4.5, .Net framework, WPF, XAML, MVVM, MVVMLight and Prism Architecture, WCF, Entity framework 6.1, SQLServer 2012. Telerik third party UI controls for WPF and Reporting.

Enghouse Interactive
Senior Software Engineer
April 2013 - December 2013 (9 months)

Working as a senior software engineer in engineering group at Enghouse on their one of product for Cisco and cisco partners. Main duties are development and architect WPF responsive UIs in real time live incoming calls environment using Composite application liberary 4.0 (Prism 4.0). Development of UIs using Visual Studio 2012 and Expression Blend 4.0 and third party controls customization in Xaml and development of use cases using c# 4.0 and MVVM UI design patter. Also responsible for creating wireframes and prototype application using Expression sketchflow.

KPMG UK
Software Engineer
June 2012 - January 2013 (8 months)

Worked as a software engineer in tax technologies domain at KPMG in canary warf on their one of product for large investment banks and financial institution. Main duties are development and architect WPF responsive UIs in real time live incoming calls environment using Composite application liberary

4.0 (Prism 4.0). Development of UIs using Visual Studio 2010 and 2012 and Expression Blend 4.0 and third party controls Telerik customization in Xaml and development of use cases using c# 4.0 and MVVM UI design pattern.

GAVS
Software Engineer Consultant
October 2011 - 2012 (1 year)

Worked as WPF software engineer consultant. Main duties are development and architect WPF UIs using Composite application liberary 4.0 (Prism 4.0). Development of UIs using Visual Studio 2010 and Expression Blend 4.0 and third party controls DevExpress and controls customization in Xaml and development of use cases using c# and MVVM UI design patter.

Sportingbet
Consultant Software Engineer
2011 - 2012 (1 year)

Headstrong
Senior Associate Software Engineer
November 2009 - March 2011 (1 year 5 months)

Worked as WPF software engineer on senior associate position. Main duties are development and architect WPF UIs using Composite application liberary 4.0 (Prism 4.0). Development of UIs using Visual Studio 2010 and Expression Blend 4.0 and third party controls Infragistics and controls customization in Xaml and development of use cases using c# and MVVM UI design patter.

Glencore
Software Engineer
2011 - 2011 (less than a year)

Credit Suisse
Senior Associate Software Engineer(Headstrong)
2009 - 2011 (2 years)

kings uk it solutions
Software Engineer
2008 - 2009 (1 year)

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Education

University of the Punjab, Lahore

BSCS (Hon), Computer Science · (2003 - 2007)