

**Akber Ali**

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## **SUMMARY**

- Experience of using Agile and Scrum methodologies for more than 5 years.
- Experience of working as programmer, system analyst, Software Engineer, and Team Lead
- Experience of working with leading Microsoft Technology designers/Architects
- Experience of working in large scale organizations thus excellent understanding of business processes and stack holders
- Experience of Strategic Technology Planning
- Strong analytical, problem solving, and communication skills

## **TECHNICAL PROFICIENCIES**

- **Technologies** – Microsoft Technology Stack with Visual Studio and TFS
- **Scripting Languages:** Bootstraps, JQuery, AlngularJS, and JavaScript
- **Programming Languages** – C#, VB.Net, TSQL
- **ORM** – Entity Framework, MVC, WebApi2
- **Unit Testing** – Visual Studio, MOQ, and Ninject
- **Relational Database** - MS SQL Server 2008, MS Access 2000
- **Object Oriented Analysis and Design** – Use Case Analysis, Class Diagrams, and Sequence Diagrams development

## **WORK EXPERIENCE**

### **1. Software Engineer – [Athene](#) (May 2015 – Present)**

Athene is well known name and is in the business of Indexed annuities, Derivatives/hedging, and other financial products.

#### **Responsibilities:**

- Working as Software Engineer and involved in application maintenance and refactoring using agile software development methodologies. These in-house applications are developed using Microsoft technology stack for a broad range of products e.g. Accounting, Online Trading, Ticket Generations, etc.

### **2. Sr. Application Developer – [Cambridge Investment Research](#) (May 2014 – April 2014)**

Cambridge Investment Research an industry-leading independent broker-dealer that enables financial professionals to offer non-proprietary products.

#### **Responsibilities:**

- Working as Sr. Developer using Microsoft technology stack i.e. C#, JavaScript, VB .Net, SQL Server 2008, IIS, VS 2012, TFS, and most recently Angular JS for the maintenance and modernization of Web Based financial application. This is heavily used web application by Cambridge customers

3. **IT Manager/Technology Manager – [Maharishi School of the Age of Enlightenment](#) (Mar 2010 – April 2014)**

**Responsibilities:**

- Technical Lead
- Office automation
- Integrating technology in school curriculum
- System administration of a corporate web based (Citrix) School Management Information System - BlackBaud

4. **Senior .Net Developer – [International Species Information System \(ISIS\)](#) Eagan, Minnesota (Sep. 2008 – Feb. 2010)**

**Project Description:** ISIS decided to convert the existing client server system into a Web Based Application called ZIMS (Zoological Information Management System).

**Responsibilities:** Being part of a core development team I was responsible for the development of components for the Control Library using **ASP.Net and C# in Microsoft Team System** environment. Each and every component (Server Control i.e. Textbox, Label, Grid, dropdown, etc.) of this system was customized according to requirements which either inherits from **Telerik RAD Control** or then **ASP .Net Controls Library**.

5. **.Net Developer - JACI Group Holding LLC, Fairfield - IOWA (09/11/06 – 09/29/08)**

**Project Description:** Participated as senior Analyst/developer in the analysis, design, and development of following two web applications

- a. [www.FastDue.com](http://www.FastDue.com)
- b. [www.RateADrug.com](http://www.RateADrug.com)

**Responsibilities:** Worked as developer using ASP .Net 2.0, C#, SQL Server 2005, ASP .Net AJAX Toolkit 2.0, and JavaScript.

6. **IT/MIS Specialist - [United Nations Population Fund](#) Pakistan (May 2002 – Jun 2006)**

**Project Title:** UNFPA Pakistan Web Site <http://www.un.org.pk/unfpa>

**Project Description:** As my first assignment I developed this web site in line with design instructions issued from the UNFPA Head Quarter (NY)

**Responsibilities:** Programming ASP .Net 1.1, ADO .Net, C#, Visual Studio 2003, SQL Server 2000, MSDN 2003, Crystal Reports, IIS, and Windows 2003 Server

## EDUCATION

- MS Computer Science Maharishi University of Management, IOWA , USA (2009)
- M.Sc. Computer Science Quaid-e-Azam University Islamabad, Pakistan (1990)
- B.Sc. Computer Science, Peshawar University, Pakistan (1987)