Daniyal Azmi

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CAREER OBJECTIVE :-

To secure challenging position as Software Development Engineer in an organization, where I can make a positive impact on the environment, while growing my skills, in support of the expanding technology improvements that will propel the organization to meet the demands of future.

ACADEMIC QUALIFICATION :-

- ❖ B.E in Electronics and Telecommunication Engineering from Mumbai University, A.C.Patil College of Engineering, Kharghar , Navi Mumbai, May-2013 with First Class.
- ❖ Diploma in Industrial Electronics from M.S.B.T.E, M.H.Saboo Siddik Polytechnic, Byculla, May 2010 with Distinction.
- ❖ SSC from M.S.B.S.H.S.E, St. Johns Convent High School, Mumbra, March 2007 with Distinction.

SKILL-SET :-

Languages	:	C#, VB.NET, JavaScript, HTML, CSS, XML, SQL
Cloud Platform	:	**Microsoft Azure**
JavaScript Framework/Library	:	jQuery, **KnockoutJS, AngularJS**
Server-Side Scripting	:	ASP.NET - Web Forms, **MVC**
Web-Services	:	WCF, ASP.NET - Web Service, **Web API**
ORM	:	ADO.NET Entity Framework
Database	:	**Microsoft SQL Server, SQL Azure**
Tools	:	Visual Studio, SQL Server Management Studio,
		SOAP UI, Postman, Tortoise SVN

PROFILE SUMMARY :-

- ✓ **Working knowledge in Microsoft Azure Storage - Blob & Tables, Azure Service App, Azure Web Apps, and Azure Web Jobs etc.**
- ✓ Good in OOPs programming concepts.
- ✓ **Follow OOAD principles in project for flexible development**.
- ✓ Good hands on experience in multi-tier architecture.
- ✓ Good in ADO.NET, LINQ, Web Services, WCF, Generics using.Net framework.
- ✓ Knowledge of database using SQL Server, stored procedures and functions.
- ✓ **Implemented patterns of application architecture such as Repository, Data Transfer Object (DTO), Model-View-View Model (MVVM), Domain Model, Data Mapper, and Dependency Injection**.

Total	:	**4 yrs**
Current Employer	:	**Omnino Solutions Pvt. Ltd.** **(Jul 17 till to date)**
Designation	:	**Software Developer**
Previous Employer	:	**Infynium Solutions Pvt. Ltd.** **(Nov 14 till to Jun 17) – 2.8 yrs**
Designation	:	**Software Engineer**

1. BRANCH EOD APP

Business Domain	:	**Insurance**
Environment	:	AngularJS 1.7, .NET 4.5, C# 5, ASP.NET MVC 5, Web API 2, E.F 5, WCF, SQL Azure, Azure Service App
Team Size	:	3

Description:

- ➢ EOD App is a front-end system designed for branch-level operations.
- ➢ This system implements following business processes :
  - I. **Branch Batch Reconciliation**
  - II. **Deposit Slip Generation**
  - III. **Sending deposit slip to Bank**
  - IV. **Generation of EOD Statement**

Responsibilities :
1) Understanding of the business requirement and business logic.
2) Developing web application, stored procedures, tables, and user functions.

2. RULE ENGINE – CR

Business Domain	:	**Insurance**
Environment	:	.NET 4, C# 4, WCF, Web Services, E.F 3, WWF, SQL Server 2012
Team Size	:	3

Description:

- ➢ A business rules engine is a software system that executes one or more business rules in a runtime production environment.
- ➢ Rule engines typically support rules, facts, priority (score), mutual exclusion, preconditions, and other functions.
- ➢ In any IT application, business rules can change more frequently than other parts of the application code.
- ➢ Implemented change request of straight through processing (STP) rules related to Heart & Health Product.

Responsibilities :
1) Understanding of the existing data flow & architecture of WCF Service.
2) Developing stored procedures, tables, and user functions for implementing business rules.

3. SALES ILLUSTRATION SERVICE – CR

Business Domain : **Insurance**
Environment : .NET 4, C# 4, WCF, Web Services, SQL Server 2012
Team Size : 3

Description:

> ➢ A sales illustration shows the insurance product's name, term, benefit amount, premium, cash values (if the policy has a cash value component), and projected dividends (if the policy is being issued by a mutual insurance company).
> ➢ Implemented change request related to minor modification in Assured Income Plan (AIP) and developed offline web assisted SIS journey for Flexi Online Term Plan (FOTP).

Responsibilities :
1) Understanding of the functional specification and requirement or the clients business.
2) Developing stored procedures, tables, and user functions.

4. BOE QUICK APP

Business Domain : **Insurance**
Environment : .NET 4.0, C# 4, ASP.NET 4 - Web Forms, Web Services
WCF, SQL Server 2012
Team Size : 4

Description:

> ➢ BOE App is a front-end system designed for branch-level as well as offline operations.
> ➢ At Operation Hub, a back-end system exist i.e. Life Asia (COBOL, AS/400 based) for all core insurance related functionality.
> ➢ This system implements following business processes of new business :
> 1. **In warding**
> 2. **Scrutiny**

Responsibilities :
1) Understanding of the functional specification and requirement developed for the clients business.
2) Creating web pages, stored procedures, tables, and user functions.

5. FGCONNECT – CLAIMS – CR

Business Domain : **Insurance**
Environment : .NET (2,4), C# (2005,5), ASP.NET (2,4) -Web Forms, Web Services
WCF, SQL Server 2012
Team Size : 4

Description:

> ➢ FGConnect is a front-end system designed for branch-level as well as offline operations.
> ➢ At Operation Hub, a back-end system exist i.e. Life Asia (COBOL, AS/400 based) from CSC Corporation for all core insurance related functionality.
> ➢ Claims Module of FGConnect, implements following business processes :

I. **Claim Intimation**.
II. **Claim Registration**.
III. **Case Assignment to Assessors**.
IV. **Follow-ups of mandatory documents from claimant**.
V. **Case Allocation to investigators**.
VI. **Follow-ups of investigator document**.
VII. **Claim Decision**

- Communication process with Claimant/Investigators include SMS/Email for remainders of documents or completion of business process.

Responsibilities :
1) Understanding of the change requirement developed for the clients business needs.
2) Handled task related to changes in exiting code-flow, stored procedures, tables, and user functions and data integrity
3) Rectify bugs and troubleshooting slow running queries

6. CENTRALIZED ALERT MONITORING SYSTEM (CAMS)

Client	:	**Modern Informatics Pvt Ltd.**
Business Domain	:	**E-Surveillance/Security**
Environment	:	.NET 4.0, C# 5.0, ASP.NET MVC 4, E.F 5, jQuery, Knockout, WCF, CEP-Stream Insight, SQL Server 2012
Team Size	:	7

Description:

- CAMS is designed to achieve the Govt or Private Sector Bank's objective of providing advanced security and simplified service to its ATM or Branch customers.
- Using this system, 24x7 Real-time e-surveillance of ATM and Branch premises of Bank is being done from a centralized security operation centre.
- This system also has a video-monitoring facility through security cameras and DVRs which helps in avoiding misuse of ATMs / Branch premises even by the vendors.
- An immediate alert will be triggered in case of any unauthorized activity at the site.
- The facility aims to prevent crimes, as well as provide an efficient tracking of all important activities at site like Cash Loading, Housekeeping, and Maintenance
- This system also had asset management for details of devices at site and report management for business analytics.

Responsibilities :
1.) Understanding of the functional specification and requirement developed for the clients business needs.
2.) Tasks related to master data screens.
3.) Studied and implemented device communication with system using hardware vendor-specific commands.
4.) Studied and consumed hardware device APIs for business functionality.

INDUSTRIAL TRAINING :-

Organization	:	**InfoGuru Solutions Pvt Ltd.**
		(Jan 2014 to Aug 2014)
Project	:	**E-Commerce Shopping Website**
Platform	:	ASP.NET 3.5, SQL Server 2008
Team Size	:	3
Key Features	:	

1. Allow user to do online shopping with login or as a guest.
2. Created admin website which controls all masters such as banner, category, inventory, etc to insert update all details.
3. Perform Search engine optimization to get good rank for search engine.
4. Admin Dashboard through which admin can get latest activity details.

Responsibilities :
1. Understanding of the functional specification and requirement developed for the clients business needs.
2. With Asp.Net 3.5, SQL Server 2008, creating packages, stored procedures, tables, and user functions and data integrity.

ACDEMIC PROJECTS:-

1. ADVANCED CAR SECURITY SYSTEM   7th-8th Sem(Degree)

Software	:	VB6, Matlab 7.
Hardware	:	GSM Module, IR Sensor, Power Supply, Motor Driver circuit, Microcontroller (AT89S52), Microphone, Keypad, LCD Display, PC, Diodes, Transistors, LEDs, Regulator.
Duration	:	1 year.
Description	:	

➢ It is a low cost object tracking system using GSM. The system allows a user to view the current location of a vehicle on PC through GSM module.
➢ The system reads the current position of the vehicle using GSM; the data is sent and received via GSM network. The received data is displayed on PC.
➢ Also there is a dual security system such as fingerprint and speech recognition access to our vehicle. If it is a private vehicle then there is a provision for other person to access through password known to the original user.

2. S.M.S REMOTE CONTROLLER   5th-6th Sem (Diploma)

Software	:	VB6.
Hardware	:	GSM Module, IR Sensor, Power Supply, Microcontroller (AT89S52), LCD Display, PC, Diodes, Transistors, LEDs, Regulator.
Duration	:	1 year.
Description	:	

➢ This project describes the design of an intelligence embedded GSM auto-SMS system and its integration to wireless home system to provide fast and reliable communication.
➢ This project is based on concept of GSM mobile networks to alert user upon receiving a triggering signal from wireless home alarm system.

- ➢ This signal is processed by a microcontroller to send an alert signal such as SMS or Email by using mobile phone acted as GSM modem to the occupants of house when they are out of house.
- ➢ This system can intelligently send out a list of messages to provide emergency information
- ➢ Those messages will allow consumers to collect and analyze the historical data; provide them with ability to make informed decisions about monitoring events from any location.

PERSONAL DETAILS :-

- ❖ Date of Birth   : 17-02-1992
- ❖ Gender   : Male
- ❖ Marital Status : Single
- ❖ Hobbies   : Playing football and video games, listening to music, watching movies, reading books.

DECLARATION :

I do hereby declare that the above information is true to the best of my knowledge.

Daniyal Azmi