

RESUME

MD. SAIFULLAH AL AZAD

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Photograph

MY OBJECTIVE

To obtain a scalable position in IT profession and focus resource on Software architecture analysis and developing with latest technology, which offers an immediate challenge, growth and advancement to performance and ability.

To get a job where I can prove my worth and to work in such an ICT organization where professionalism is highly appreciable.

MY QUALIFICATION

⇒ **B.Sc. (Hon's) in Computer Science- (2003)**

(2nd Class, Under National University)
Microland (IICE)
West Dhanmondi, Dhaka,
Bangladesh.

⇒ **Higher Secondary Certificate- (1999)**

(1st Division, Science Group, Rajshahi Board)
Shahzadpur Government College,
Shahzadpur, Siraj Gonj,
Bangladesh.

⇒ **Secondary School Certificate- (1997)**

(1st Division, Science Group, Rajshahi Board)
Shahzadpur Pilot High School,
Shahzadpur, Siraj Gonj,
Bangladesh.

MY PROFILE

⇒ Name : Md. Saifullah Al Azad

⇒ Father's Name : Md. Nurul Islam Azad

⇒ Mother's Name : Mrs. Sayma Islam Azad

⇒ Permanent Address : Vill. Dwariapur
P/S + P/O: Shahzadpur
Dist.: Siraj Gonj
Bangladesh.

⇒ Present Address : T-35 (3rd floor, South Side)
Nurzahan Road.
Mohammedpur, Dhaka-1207
Bangladesh.

⇒ Date of Birth : 31st Dicember-1982

⇒ Marital Status : Single

⇒ Religion : Islam

⇒ Nationality : Bangladeshi (By Birth)

⇒ Working Languages : Bengal, English.

⇒ Mobile : 01713-384847

⇒ Email : saifullahazad@gmail.com

MY JOB EXPERIENCE

1. VINTAGE IT LTD, NIKUNJO 2, DHAKA

As a **Software Engineer** in (May 2008 – Till Now)

Job Responsibility:

I am one of the leading engineers for analysis, designing and development of our team who are developed some customized software. These software are developed as outsource programming. These are -

Project 1:

Name: Union Training Application Software (UTAS).

For: 183 Local Training Center, Canada

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft C#.Net 2008 and ASP.Net, Infragistics Tools and controls,

Report Development: Crystal Report 10.5 (Which is support with .net)

Database Tools: MS SQL Server 2005

Project 2:

Name: Member Information Management Application Software (MIMAS).

For: Canadian Co-operation, Canada

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft C#.Net 2008 and ASP.Net.

Report Development: Crystal Report 10.5 (Which is support with .net)

Database Tools: MS SQL Server 2005

2. HAAS TECH. (PVT.) LTD, NEW DOHS, MOHAKHALI

As a **Software Engineer** in (June 2006 – April 2008)

Job Responsibility:

I am one of the leading engineers for analysis, designing and development of our team who are developed some customized software. Because of using **OOO (Object Oriented Concept)**, these software are worked as excluding or including with any kinds of ERP Solution. These are -

Project 1:

Name: Purchase, Inventory And Sales System.

For: Boshundhora Bazar

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft Visual Basic.Net 2003

Report Development: Crystal Report 10 (Which is support with .net)

Database Tools: Any of (MS SQL Server, Oracle, My SQL, MS Access)

Project 2:

Name: General Accounting System.

For: Boshundhora Bazar

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft Visual Basic.Net 2005

Report Development: Crystal Report 10 (Which is support with .net)

Database Tools: Any of (MS SQL Server, Oracle, My SQL, MS Access)

Project 3:

Name: HRM (Human Resource Management) Solution with BGMEA, BKMEA, And Bangladesh Labor's Law.

For: Shovon Group

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft C#.Net 2005

Report Development: Crystal Report 10 (Which is support with .net)

Database Tools: Any of (MS SQL Server, Oracle, My SQL, MS Access)

Project 4:

Name: Web site development

For: Haastech Pvt. Ltd.

Designing Tools: Microsoft Visio 2003

Front End Development Tools: PHP, Javascript, HTML

Database Tools: My SQL

Running Development project:

Name: Patient Management Record (Web Application)

For: Dental Care

Designing Tools: Microsoft Visio 2003

Front End Development Tools: Microsoft ASP.Net 2008 with C# and Ajax

Report Development: Crystal Report 10 (Which is support with .net)

Database Tools: Any of (MS SQL Server, My SQL)

⇒ **3. BRINNTEX (SOFTWARE) INC., UTTARA**

As a **Software Engineer** in (Aug 2005 – May 2006)

Job Responsibility:

I have developed customized attendance management system which is named as **Attendance Solution** that used by barcode system, punch card system or manually entry the daily in time or out time. This attendance management system is designed by **Unified Modeling Language (UML)** which is maintained by the proper **object oriented feature**. The attendance solution developed by using **Visual Basic.Net 2003, Developer Express component** for front end user interface and **Microsoft SQL Server 2000** for back end database maintenance. All reports are generated by **DevExpress XtraReports control**.

⇒ **4. SOFTNET PVT. LTD., SHUKRABAD**

As a **VB.Net programmer (Contract Base)** in (Mar 2004 – Jul 2005)

Job Responsibility:

I was one of the leading programmers and our team had fully developed the software **Payroll management System** for **ABA Group**, Tongi based on **Visual Basic.Net 2003** as front end user interface, **MS SQL Server 2000** as back end database management and **Crystal Report 8.5** as report generator.

⇒ **5. PINTEL PVT. LTD., SHAMOLY**

As a **VB programmer (Contract Base)** in (Nov 2003 – Feb 2004)

Job Responsibility:

I was one of programmers and our team had fully developed the software **Surgical Instrument Sale system** for **M/S Shamoly Surgical Traders** based on **Visual Basic 6.0** as front end user interface, **MS SQL Server 2000** as back end database maintenance and **Crystal Report 8.5** as report generator.

⇒ **6. Authentic Software & E-commerce Solution, KALABAGAN**

As a **VB programmer (Trainee programmer)** in (Dec 2002 – Oct 2003)

Job Responsibility:

I was one of programmers and our team had fully developed the software **Auto Rice Mill Management system** for **Sarwar Auto**, Dinajpur based on **Visual Basic 6.0** as front

end user interface, **MS Access** as back end database maintenance and **Crystal Report 8.0** as report generator.

MY KNOWLEDGE

I think it is necessary to create proper **software architecture** when you want to develop complete software. Say, I want build a house with only one floor then I can easily build the house by some builders as my design and if it is need to change my design then no problem. I Break the some parts of this house and again build it with my new design. But when I want to build a house with five or more floors, then I must call an architect for design a proper house with low cost and maximum beautiful. Why do I call architect?

Because, if I change my ground floor of my house which has five floor, it is not possible to break all floor and rebuild.

Software Architecture: An architect design architecture which never need to break and I can easily expand or break if I want. So if this concept uses in complete software this software must be successful software.

Software Engineering: A software engineer can be built architecture of any software by using software development life cycle (SDLC). I prefer **water flow SDLC** for my development.

Problem Identification: Firstly I find out the base project name for which problem I want to solve.

Requirement Collection: I visit all kinds of users who will be related of this software and find out their all requirements as can as possible. For requirement collection I use **voice recorder** for record their requirement and find out their **report sheet, business rules** which will be related with this software.

Analysis: With voice records and their paper, I study and seek out which will the actual design of this software, which equipments are required for development, Software deadline, Costing etc. I always try to make it highest performance and speed with lowest cost and memory.

Designing: I prefer the Microsoft Visio 2003 for appropriate **UML** (Unified Modeling Language) designing and for properly support **OOF** (Object Oriented Feature). In here I usually design **Use case, Class, Sequence, State and Activity diagrams** sequentially one after another.

Development: For software development I normally use **VB.Net 2005, Visual C# 2005, ASP.Net 2005 (Basic knowledge) for web application, and VB 6.0 language** as a front end development. I use **MS Access, SQL Server 2005 (Basic knowledge), and SQL Server 2000** as back end database maintenance. For report viewing I support to use **Crystal Report 10**.

Testing: After developing I apply **black box and white box testing** over this software.

Bug fixing: If there is any kinds of error or problem found after testing, I fixed that and apply testing again and again until the all bugs are fixed.

Deployment: For create setup file I use **.Net 2.0 Setup and Deployment Wizard** and **Install shield 10** (Basic knowledge) for which project is developed by those language which is support in .NET Framework. And use **Setup Factory** for VB 6.0 programming language.

OTHER KNOWLEDGES

- 1. .Net Framework :** CLR (Common Language Runtime), GC (Garbage Collection), .Net Base Class Library, Creating the user interface, implementing delegates and events, OOP (Object Oriented Programming i.e. class, object, member, abstraction, inheritance, encapsulation, and polymorphism), Interface designing, Testing and Debugging with debug and trace class, Error Handling and Exception throwing, Data Access with ADO.Net (like Connecting to a database, Using Data Commands, Using Data Sets, Using Data Readers, Using Data Adapters, Using Data Tables, Data Binding, Using XML with ADO.Net, Using Data Form Wizard), Creating Controls, Basic knowledge with GDI+, Implementing Print Functionality, Accessing .Net and COM (Component Object Module) Type Libraries, Instantiating ActiveX Controls, Accessing Web Service, Accessing Windows API, Using Help class, Globalization and Localization, Accessing Assemblies with reflection, Configuring, Set Role-Based Security and Code Access Security, Building and distributing and deploying a Setup project, Setting the setup project properties, Versioning.
- 2. Database:** E-R Diagram building, Normalization, SQL Query with joining and sub query, Store procedure, trigger and user defined function creating, Database create, back up and restoring, SQL Script generating, connection handling with other language etc.
- 3. Report Design:** General reports, sub reports, cross tab report generating, grouping and formula building.
- 4. Software Design:** Rational Rose.
- 5. Web Design:** Macro media Flash MX, Dream weaver MX, HTML, DHTML.
- 6. Graphics:** Adobe Photoshop 6.0, 7.0, MS Paint.
- 7. Operating System:** Windows98, 2000 Server, NT, XP.
- 8. Application Software:** Microsoft Office 97, 2000, XP.

I AM REFERED BY

1. Parvez M. Bhuiyan

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Southtech,
Uttara.
Dhaka
Mobile: 01914-239469,
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2. S. M. Zulkar Nayan

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IT Officer
Stamford University.
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4. Dr. R. I. Sharif

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I, the undersigned certify that to of knowledge and brief, this CV correctly describe my qualification and myself. I understand that any willful misstatement describe herein may lead to my disqualification or dismissal, if employed.

Thank you,
Yours truly,

Dated: .../.../..... Eng.

MD. SAIFULLAH AL AZAD
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(Signature)