

Resume of SHAHANAZ SULTANA

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Career Objective:

To develop a challenging career where I can assure to utilize my knowledge, Skills and etiquette & expect to have a better position in a reputed Organization, also to serve the people nationally and internationally.

Experience:

Senior Software Engineer, Codemen Solutions Limited (present)

Software Engineer, DataSoft Systems Bangladesh Ltd.

Software Engineer, Best Business Bond Ltd.(Troyee)

Software Developer, Data Head Pvt. Ltd.

Junior Programmer, Medisys (BD) Ltd.



Expertise:

Design Pattern	<ul style="list-style-type: none">• Dependency Injection, Repository Pattern, Mediator Design Pattern, 03 Layer Architecture, MVC
SDLC	<ul style="list-style-type: none">• Agile, Waterfall
Core Language	<ul style="list-style-type: none">• Proficient and hands on experience in C#, ASP.NET Core, ASP.NET, ASP.NET MVC, Entity Framework, Linq, SignalR, Third Party Tools Integration (Excel), .NET 6, Microservice, RabbitMQ, Radish, JWT Token, CQRS, AWS Lambda• Knowledgeable and done hands on small task in React js, Node js, Redux, Solidity, Blockchain, MongoDB, ArangoDB, Scheduler, Quartz• Knowledgeable and done hands on small task in Python (Machine Learning, Artificial Intelligence, Image and Video Processing),• Knowledgeable and done hands on small task in Android, Augmented Reality
Markup Language	XML, HTML, XHTML, DHTML
Scripting Language	JavaScript, JQuery, Ajax, CSS, Bootstrap, JSON,
Service	<ul style="list-style-type: none">• Proficient in Windows Service, Web Service, Web API (REST, RPC), Payment Gateway (SSLCommerz)• Knowledgeable in Microservice
Application Server	IIS, Kestrel, Docker, AWS
Database	SQL Server 2000 to any updated version, Oracle 11g/10g, Oracle 6i, MySQL, MongoDB, SQLite
Tools	Visual Studio 2005 to 2017, VS Code, SQL Management Studio 2014/2008/2000/2005, Oracle Developer 10g/11g, Toad, ADO.NET, SQLyog, MS-Visio, Seagate Crystal Report, Solidity, Blockchain, Truffle, Ganache, Pycharm, Visual Studio Code, Jupyter Notebook, Tensor flow, keras, OpenCV, numpy, Unity, Android Studio
Version Controlling Tool	Git, GitHub, SVN, Bitbucket
Fundamental REDHAT Linux	Server (Basic)

My Github Link: <https://github.com/shahanazdev19/>

Hacker Rank Submissions: <https://www.hackerrank.com/shahanazdev19>

Stack Overflow: <https://stackoverflow.com/users/11798168/shahanaz-sultana>

LeetCode: <https://leetcode.com/shahanazdev19/>

Community Activity:

1. Active member of Microsoft Technical Community Bangladesh and Open Source Code Contribution.

Link: <https://github.com/opencodefoundation>

Contributor link: <https://github.com/OpenCodeFoundation/first-contributions/blob/master/Contributors.md>

Projects:

- * **Anti-Money Laundering(AML):** Web Application, Visual Studio 2015, SQL Server different versions, Crystal Report, RDLC, RPT, XML verification (Full **FinCEN verification** part was done by me)
- * **Smart ERP Solution:** Web Application, Service, Web API, Android Mobile App, another Java Software integrated system. Tools used Visual Studio 2015, SQL Server 2016/2017, Crystal Report, RDLC, RPT
(Modules done by me- **Web API** Solution to integrate with Mobile **App, Payroll, HR, Provident Fund, Fixed Asset, Vehicle Management**)
- * **Blockchain project development:** Solidity, Blockchain, hardhat, Reactjs, Node.js, Visual Studio Code, Image Variation Generation, MySQL, Android, Unity, Augmented Reality, **Payment Gateway** integration.
- * **Troyee ERP(Sales)-** Project Conversion - Visual Studio 2013, SQL Server 2008 R2/ SQL Server 2012, MVC Design Pattern- worked on R&D phase
- * **HR, Payroll (Desktop)-** for School Management (System Analysis, Design, R&D, Development up to Payroll and Common Reports- Visual Studio 2013, SQL Server 2008 R2- Troyee HR)
- * **HMIS-Hospital Management Information System (Billing Module)-**Web Application, C#, Oracle, Visual Studio 2008, Crystal Report
- * **Accounting Software** (Customization- Web Application, Visual Studio 2008, SQL Server 2000/2005/2008 R2)
- * **ERP Solution (Inventory, Sales & Purchase Module)-** Desktop Application, Visual Studio 2013, SQL Server 2008 R2, Entity Framework 4, Linq, Crystal Report
- * **FDR Management- (Customization- Web Application, Visual Studio 2013, SQL Server 2008 R2, Crystal Report)**
- * **Flight Management (Web)-** Team Lead, System Analysis, Design, R&D, Full Development, Testing, Deployment, Vulnerability Testing, Maintain Meeting with Client, Client Support
- A project of Bangladesh Army)-Web Application, Visual Studio 2013, SQL Server 2008 R2, Crystal Report
- * **Visa processing System** (Full Development, Client Support- Web Application, C#, Oracle, Visual Studio 2008)

Professional Training:

1. **Professional Application Development with ASP.NET MVC- BITM, BASIS**
2. **Advanced Professional Application Development with ASP.NET MVC, WEB API, .NET Core- Rosetta Technology, Panthapath, Dhaka**
3. Post Graduate Certification Course (1 .4 year) on **“ESAD (Enterprise System Analysis & Design) using C-Sharp”**, IDB-BISEW IT Scholarship Project, IDB-BISEW.
4. **BVRS-Bangladesh Voter Registration System, PERP, Election Commission Bangladesh.**
5. **AFIS- Affiliated Fingerprint Identification System, PERP, Election Commission Bangladesh.**
6. Professional Development Workshop on **Practical Accounting**
7. Training on **Mobile Apps Development (Android) - SEIP Project, BITM, BASIS.**
8. Training on **Linux (RedHat)- Basic**
9. Udemy- .NET 5 Web API & Entity Framework Crash Course
10. Udemy- API and Web Service Integration
11. Udemy- Entity Framework Core – The Complete Guide (.NET Core 5)
12. Udemy- How To Begin Your Career As a SQL Server DBA

13. Udemy- The Complete ASP.NET MVC 5 Course
14. Udemy- AZ-301 Azure Architect Design Exam Prep 2020

Microsoft Vendor Certifications:

Vendor Exam Code	Exam Description
MCTS(70-536)	Microsoft .NET Framework- Application Development Foundation
MCTS(70-562)	Microsoft .Net Framework 3.5, ASP.NET Application Development
MCPD(70-564)	Designing and Developing ASP.NET Applications using Microsoft .Net Framework 3.5

Educational Background:

Master of Science (PMSCS Program)	- Computer Science and Engineering, Jahangirnagar University, Year-2021
Master of Science	- Mathematics, National University, Exam year: 2007
Bachelor of Science (Hon's)	- Mathematics, National University, Exam year: 2006
Higher Secondary Certificate	- Group: Science, Dhaka Board, Passing year: 2002
Secondary School Certificate	- Group: Science, Dhaka Board, Passing year: 2000

Personal Information:

Name	: Shahanaz Sultana
Father's name	: Shultan Ahmed
Mother's name	: Morium Begum
Permanent address	: Vill. # Solodana, P.O. # Shinghergaon, Thana # Faridganj, Dist. # Chandpur.
Present address	: House # 95/2, Road # L-02, Block # E, Section-12, Pallabi, Mirpur, Dhaka-1216.
Mobile	: 01996806686
Email	: shahanazdev19@gmail.com
Date of Birth	: 20 th September, 1985
Nationality	: Bangladeshi by birth
Sex	: Female
Marital status	: Single
Religion	: Islam
Blood group	: B+

Language Proficiency:

Language	Reading	Writing	Speaking
English	High	High	High
Bengali	High	High	High

Here I am, **Shahanaz Sultana** affirms that the information given above is true and up to date. I would like to add that if I am selected for this position, I will serve my best for the organization's sake.