# Sagar Sharma

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# Senior Analyst (Digital Transformation)

- Around 51 months of IT professional experience in Object-Oriented Analysis and Design,
  Development, Testing and Maintenance. Web Development using Asp.net.
- Excellent front-end, UI development skills using scripting languages like jQuery, HTML5, Bootstrap, CSS3, JavaScript and its libraries.
- Experience in developing web applications with frameworks: Entity Framework, Dot Net Framework 4.0. and above, Dot Net Core
- Extensive database skills in SQL server Database and MySQL.
- Expertise in using and configuring various web and application servers like IIS Express, Local IIS, External Host, Custom Web Server.
- Experience in working with customers to determine their needs, gather, analyze and document requirements, communicate with customers throughout the development cycle, manage customer expectations, resolve issues and provide project status.
- Excellent Interpersonal skills, outstanding problem solving and decision-making skills.
- Configure Web server (Shared/VPS)
- o Configure domain services (DNS tool)/transfer SSL integration
- Ability to work with ETL tools with strong knowledge on ETL concepts Strong focus on delivering outcomes
- o Data management: modelling, normalization, cleaning, and maintenance
- Understanding of working differences between Pro & Premium services
- Advanced level knowledge in Data modelling, DAX, Power Query, Power Pivot
- Motivated and results-driven BI developer with a proven track record in Business Intelligence (BI),
  Data Warehouse (DWH) and Data Analytics related consulting projects. Proven ability to identify
  business needs and develop valuable solutions to drive accuracy and process efficiency.
- Have excellent skills in Data Warehouse, Relational and Multi-Dimensional databases, Data Migration, System & Data Integration, Reporting, Analysis and Software Development and Data Management.
- Experienced in developing, implementing, documenting, monitoring and maintain the data warehouse extracts, transformations and ETL process in various industries like Financial, Health Care, Retail etc.

### **WORK HISTORY**

May 2015 to June 2016

Previous: Netspeq Solutions

Tadong, Gangtok 737102, Sikkim, India.

**Software Engineer** 

**Previous:** September 2016 to November 2018

**Jay Bauer Group** 

660 Pennsylvania Ave. SE Suite 300, Washington, DC 20003

Web Developer and Digital Marketing Specialist

November 2018 to current

Present: FIS Global Business Solutions India Pvt. Ltd.

402, I park, Plot No: - 15 Udyog Vihar Phase – IV Gurgaon: 122016

Sr. Analyst (Digital Transformation)

### **WORK EXPERIENCE**

Company - FIS Global Business Solutions India Pvt. Ltd.

Department: BAT BI

**Duration-9 months** 

**Project: Summit** 

Platform: Asp.net MVC

### **Description:**

Summit is a new self-contained software product which is developed to overcome the problems that have occurred due to the current manual system. It provides better options for the problem of handling large scale of physical file system, for the errors occurring in calculations and all the other required tasks that has been specified by the client. The outcome of this project will increase the efficiency of almost all the tasks done at the FIS in a much convenient manner.

BI prepares almost 70 MIP's on a monthly basis for all the processes in FIS. The preparation of MIP is a lengthy task involving the HR, process managers, BI & Operations. It is prepared manually on excel by calculating the MIP's for all employees and providing it to the HR and then sending it to the finance team for further processing. Summit will save us major time by automating the MIP process hence saving us a huge amount of time with 100% accuracy.

### Responsibilities:

- o Requirements gathering and analysis on project for same
- o Communicate and follow up with team about specific projects and their goals
- Assist and support project team members in completing the project.
- Coordinate and schedule execution of the project.
- Prepare prototypes for architecture layers for various applications and databases.
- Develop and write high quality coding that meets customer requirements.
- Develop and implement programs, designs and codes.
- o Perform unit testing and maintain software programs and applications.
- o Develop MS SQL server applications like T-Sql, and stored procedures.
- o Recommend strategic improvements to optimize performances.
- o Follow up with the client to understand the change in requirement and deliver the same

#### **Environment:**

ASP.Net MVC, C#, Dot Net Framework 4.0, Entity Framework, HTML, Ajax, Java Script, jQuery.

Company - FIS Global Business Solutions India Pvt. Ltd.

Department: BAT BI

**Duration-3 months** 

**Project: MIP** 

Platform: Asp.net MVC

### **Description:**

Monthly Incentive Plan application tool was created to solve departmental manual file processing system for all employee needs from managing his/her metrics to check Incentives. MIP also caters as a tool to manage the incentive plan distribution for an organization's workforce. It has wide variety of functionalities which include customized installation based on the business type, processes and diversified skill metrics.

### **Responsibilities:**

- Requirements gathering and analysis on project for same
- o Communicate and follow up with team about specific projects and their goals
- Assist and support project team members in completing the project.
- o Coordinate and schedule execution of the project.
- o Prepare prototypes for architecture layers for various applications and databases.
- o Develop and write high quality coding that meets customer requirements.
- o Develop and implement programs, designs and codes.
- o Perform unit testing and maintain software programs and applications.
- o Develop MS SQL server applications like T-Sql, and stored procedures.
- o Recommend strategic improvements to optimize performances.
- o Follow up with the client to understand the change in requirement and deliver the same

#### **Environment:**

Expertise in ASP.Net MVC, C#, Dot Net Framework 4.0, Entity Framework, HTML, Ajax, Java Script, jQuery.

Client- Horticulture and Cash Crop Development Department- Sikkim, Gangtok

**Duration- 6 months** 

**Project: Web Application (Content Management System)** 

Platform: Asp.net MVC

# **Description:**

Horticulture and Cash Crop Development is a one stop information center for different visitors, stack holders, beneficiary seeking information related to horticulture department in the state of Sikkim. As it is complete dynamic and robust CMS. The Administrator can login and will be able to add/change/delete any content of the website as an when required. And this Website provides the results in real time mode and capable of storing their results for future reference and for generating reports.

## Responsibilities:

- o Identify project specific resources and requirements.
- Conduct project meetings to review progress and deliverable status with Clients.
- Designed and developed client-side GUI using JSP, HTML and JavaScript.
- Used AJAX and JavaScript for validations and integrating business server-side components on the client side with in the browser.
- Manage design and implementation roles and responsibilities, delivery intervals, and customer expectations.
- Optimum utilization of resources to prevent performance overhead.
- Performed unit testing and Integration testing.
- Reviewing test cases and bug fixing.

#### **Environment:**

Expertise in ASP.Net MVC, C#, Dot Net Framework 4.0, Entity Framework, HTML, Ajax, Java Script, jQuery, Windows Application, Web/Web service

Client - Adzipy.

**Duration-3 months** 

**Project: Digital Marketing.** 

Platform: Asp.net MVC

### **Description:**

An online advertising network or ad network that connects advertisers to web sites that wants to host advertisements. The key function of Adzipy is aggregation of ad space supply from publishers and matching it with advertiser demand. Adzipy can send you over 200 million daily targeted visits to client website to help them boost their audience and sales.

### Responsibilities:

- Communicate and follow up with clients about specific projects and their goals
- Assist and support project team members in completing the project.
- Coordinate and schedule execution of the project.
- o Prepare prototypes for architecture layers for various applications and databases.
- o Develop and write high quality coding that meets customer requirements.
- Develop and implement programs, designs and codes.
- o Perform unit testing and maintain software programs and applications.
- o Develop MS SQL server applications like T-Sql, and stored procedures.
- o Recommend strategic improvements to optimize performances.

Client - Associated Cement Companies Limited.

**Duration- 6 months** 

**Project: Talent Management System.** 

Platform: Asp.net MVC

### **Description:**

The product was the Talent management System it is a set of integrated organizational HR processes designed to attract, develop, motivate, and retain productive, engaged employees. The goal of product is to create a high-performance, sustainable organization that meets its strategic and operational goals and objectives.

### Responsibilities:

- Prepare prototypes for architecture layers for various applications and databases.
- Develop and write high quality coding that meets customer requirements.
- o Develop and implement programs, designs and codes.
- Perform unit testing and maintain software programs and applications.
- Develop MS SQL server applications like T-Sql, and stored procedures.
- o Recommend strategic improvements to optimize performances.

#### **Environment:**

Expertise in ASP.Net MVC, C#, Dot Net Framework 4.0, Entity Framework, HTML, Ajax, Java Script, jQuery, Windows Application, Web/Web service.

Client - Jay Bauer. Duration- 24 months

Project: Jay Bauer Group.

Platform: Asp.net MVC

## **Description:**

Jay Bauer Group is a Group of Real Estate Professional Agent In the neighborhood of Washington DC, Virginia and Maryland, the organization has extensive and mass reputation on guiding the home buyer and seller to meet their exact need, to aid this process the application jay Bauer group has been introduced which primarily focus on lead generation and backed process to follow up with the potential prospects.

#### Responsibilities:

- o Requirements gathering and analysis on project for same
- o Communicate and follow up with clients about specific projects and their goals
- Assist and support project team members in completing the project.
- o Coordinate and schedule execution of the project.
- Prepare prototypes for architecture layers for various applications and databases.
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- Develop MS SQL server applications like T-Sql, and stored procedures.
- o Recommend strategic improvements to optimize performances.
- o Follow up with the client to understand the change in requirement and deliver the same

#### **Environment:**

Expertise in ASP.Net MVC, C#, Dot Net Framework 4.0, Entity Framework, HTML, Ajax, Java Script, jQuery.

### **ACADEMIC QUALIFICATION**

- o Master of Computer Application (MCA) from Sikkim Manipal Institute of Technology in 2015.
- o Bachelor of Computer Application (BCA) from Sikkim Manipal University in 2011.

#### ADDITIONAL SKILLS

# **Technical Skills and Expertise**

- o Hands on experience on Visual Studio 2013 and above.
- o Complete understanding of Payment gateway or another API Integration.
- o Export & Import of Packages.
- o Knowledge on with the following technologies and patterns: C#, ASP.NET, jQuery, Entity Framework, LINQ, MVC.
- o Search Engine Optimization (SEO)
- o Security & Authorization objects (System privilege, SQL privilege & Package privilege).
- o Knowledge on Configuring web server and C panel hosting.
- o Strong knowledge of MS SQL Server and a solid grasp of relational database concepts and best practices.
- o Good knowledge on Object Oriented design and programming background (C, C++, MVC, JavaScript, XML, HTML/CSS,)
- o Knowledge on designing Universe for reporting from Information model.
- o Knowledge on Reporting tools like Report Viewer, Crystal Reports.
- o T-SQL constructs SP/Triggers, experience in XML data manipulation in SQL
- o BI Reporting Tools: Power BI, Reporting Services (SSRS), Tableau and MicroStrategy.
- o Involved in the creation of dimensional schema design including dimension tables, fact tables and aggregate tables
- o Work with cross functional team to understand the data extracted from different applications

# **Competency Skill Metric**

- Exceptional written and oral communications skills
- Capability to quickly learn and assimilate new skills and technologies
- · A positive attitude and the ability to maintain the highest level of professionalism in dealing with our clients
- · Ability to perform well under pressure and be resourceful in meeting our clients' deadlines

# **SPECIAL TRAININGS**

No.	Organization/ Institute	Type of training	Duration/Mode	Certification
1.	Micro-Pro, Kolkata	Web Application Development	21 Days	Yes
		using .Net (C#)		
2.	Data64	Password Breaking and	Online	Yes
		Security		

#### **LANGUAGES KNOWN**

No.	Language	Read	Write	Speak
1	English	Yes	Yes	Yes
2.	Hindi	Yes	Yes	Yes

PERSONAL DETAILS

Date of Birth: 05/08/1989

Nationality: Indian

**DECLARATION** 

I hereby declare that all the above-mentioned information given by me are true to the best of my knowledge and belief and if there are any discrepancies found, I shall be liable for any disciplinary action deemed

suitable by the competent authority.

Signature: Sagar Sharma

Date: Wednesday, November 27, 2019

Place: Gurgaon

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