

Nitin Kumar Gupta

SUMMARY

- Sharepoint Architect & Tech Lead, with total of 9+ years of industry experience, including multiple onsite experiences.
- Presales experience including analysis of RFP's, Proposal writing, Project estimation with respect to cost and effort, POC's and presentations to prospective clients showing company's relevant experience and solution approach of project in question.
- Open source community contribution in various projects.
- Domain Knowledge of Pharmaceutical & Media Sector.
- **SharePoint 2013, 2010, MOSS 2007, WSS 3.0, Windows Workflow Foundation, FAST SEARCH**, Team Foundation Server, Sharepoint 2003 implementation, architecture and development specialist
- **Microsoft Dynamics CRM** installation, configuration and integration exposure with the help of native web services.
- Experienced with complete application development life-cycle including Pre-Sales, requirements gathering, analysis and design, coding, testing and deployment
- Multiple onsite client experience of activities like Pre-Sales, requirement gathering, knowledge transfer, integration and project transition.
- Excellent written and verbal communication skills, strong organizational skills, and a hard-working team player with good problem solving skills.
- Won **STAR PERFORMAR, TECHNICAL EXCELLENCE, MENTOR OF THE YEAR, EMERGING TECHNOLOGY AWARDS** in BrickRed.

TECHNICAL PROFICIENCY

SharePoint

- **SharePoint 2013, 2010 , Microsoft Office SharePoint Server 2007 (MOSS 2007), Fast Search, SharePoint Portal Server 2003**
- Installation, Configuration, Upgrade, Architecture, Site Template Customization, Site Definition Customization, Content Management, Collaboration, Windows Workflow Foundation, Custom Web Parts, Reports, BDC - Business Data Catalog, Search, InfoPath Forms Server, Master Pages, Content Types, Features, Excel Services, CAML, Object Model Programming.
- Microsoft Office 2010-2007, SharePoint Designer, InfoPath

Microsoft CRM

- **Microsoft CRM 3.0, 4.0**
- Installation, Configuration, Upgrade, Architecture, integration with other systems through web services.

Programming

- **.Net: ASP.Net, C#, VB.Net**, VB, ADO.Net, Web Services
- Object oriented analysis and design, UML

Database

- **SQL Server 2008-2005**, SQL Server Reporting Services (SSRS), SQL Server Analysis Services (SSAS), MySQL, Access

Internet Development

- **Silverlight, Dotnet Nuke, HTML, DHTML, CSS, XML, XSL, XSLT,XSD**, ASP, JavaScript, AJAX
- Microsoft IIS 5.0,6.0,7.0

Applications

- **Visual Studio 2005/2008**, Microsoft InfoPath, Microsoft Visio, Dreamweaver, FrontPage, Photoshop, Microsoft Groove,
- Enterprise Architect

WORK EXPERIENCE

SharePoint Architect / Consultant

Open Source Contributions

- <http://code.google.com/p/sharepoint-facebook-wall/>
- <http://code.google.com/p/sharepoint-twitter/>
- <http://code.google.com/p/free-sharepoint-small-business-website-template-theme/>
- <http://code.google.com/p/visual-studio-sharepoint-project-template/>
- <http://code.google.com/p/sharepoint-eventhandlers-manager/>
- <http://code.google.com/p/sharepoint-application-pool-changer/>
- <http://code.google.com/p/sharepoint-treeview-column/>
- <http://code.google.com/p/socialauth-net/>

Articles

- <http://social.technet.microsoft.com/wiki/contents/articles/7244.customizing-sharepoint-server-2010-fast-search-to-crawl-related-data-lookup-columns-en-us.aspx>
- <http://www.codeproject.com/Articles/168706/Facebook-Webpart-for-SharePoint-Part-1>
- <http://www.codeproject.com/Articles/385828/Facebook-Webpart-for-SharePoint-Part-2>
- <http://www.slideshare.net/brickredtsg/sharepoint-small-business-template-13456074>
- <http://www.slideshare.net/brickredtsg/sharepoint-facebook-webparts>

SharePoint Consultant

Agreeya Solutions, Noida (Sept 2012 – till date)

Project: *SocialXtend*

- SocialXtend is an enterprise social platform built upon the robust foundation of Microsoft SharePoint. Clients can easily create interactive employee, partner and customer communities that enable collaboration, communication and engagement.
- Done architectural and design review of existing application built on SharePoint 2010
- Suggested and implemented service application architecture and other best practices that resulted in overall performance boost of application.
- Helped in 2013 analysis and design of application to extend features
- Mentored and drive 20 member team to extend and implement new features and performance related changes.
- Helped managers and solution architect in driving development and management activities.

SharePoint Architect

BrickRed, Noida (May 2007 – July 2012)

Project: *Health & Work Productivity Web Portal (Under Development Phase)*

- Canadian institute for the relief of pain and disability non-profit organization was looking for a solution that will offer credible, evidence-informed, health & work productivity information resources. The web portal will provide knowledge, tools and resources to support and sustain safe, healthy and productive workplaces.
- Created proposal based on RFP issued by client.
- Provided technical solution for the proposed system, Cost and time effort estimations with case studies followed by presentations showing our competency in technology concerned areas
- Created requirements document, use cases, technical documents and traceability matrix with team leaders
- Helped Project manager in formulating plans and policies for development of project and assisted him to create project plan and resource planning
- Shown different presentations and POC to client based on his requirements
- Helped team for day to day challenges faced in development phase
- Helped managers in resource planning and budget tracking

Project: *SteelPoint*

- SteelPoint Promotional Review System (PRS) is a SharePoint® based solution that enables regulated companies to significantly increase the speed in which promotional material is delivered to the target audience. The faster promotional material is disseminated, the faster product sales will grow.

- Provided technical architecture and design for the proposed system, Cost and time effort estimations
- Created requirements document, technical documents and traceability matrix
- Shown POC to client based on his requirements
- Guided and assisted team for technical challenges in SharePoint
- Helped managers in resource planning and budget tracking
- Helped System Administration guys in setting up environment and deployment challenges

Project: *SinglePoint DCS*

- Document Control Service is a centralized document control mechanism for the entire existing single point application.
- Single Point application comprises of different modules such as Change Manager, Issue Manager, and Program Manager to name a few. In these modules at different execution stages different documents are used which require high level document control and distribution. DCS in this case acts as a centralized repository for all the documents and the user can have the flexibility to filter/sort the documents based on condition which enables easy access to this document.
- SharePoint and Technical Architect for the complete custom deployment of a SharePoint Portal solution for use as the corporate intranet and customer extranet.
- Trained & lead a team of professionals to create a wrapper around SharePoint object model.
- Assisted Project Manager in implementation of the Agile Process
- Managed 10 resources on project.
- Responsible for end to end solution architecture definition and deployment encompassing development.
- Project included design and implementation of wrapper API over WSS 3.0, custom workflows, forms authentication and all document management related features.
- Challenging phase completed was to integrate DCS with existing suite with same look and feel. Project: *Wizard portal*
- SharePoint portal for wizard employees, vendors, partners, resellers, customers and implementers. This portal tracks the installation progress of all the iConsultant installed at client ends.
- Biggest challenge in this project is the integration part with other systems like Microsoft CRM 3.0 and iConsultant utility (Installation utility for Microsoft GP) which is implemented with the help of Web services.
- Provided end to end technical expertise in formulating requirements into design and integration with other systems like CRM, GP.
- Analysis of Client Requirements leading to the preparation of a Prototype.
- Team Lead for a team of 3 providing technical/ business inputs and guidance.
- Responsible for architecting and developing application.
- Responsible for managing and mentoring developers in developing and customizing Master Page, Page Layouts, User Controls, Web-parts, event handlers, timer jobs and Search components.
- Implementation of application on Staging and Testing Server.
- Done deployment and integration with all other system during integration and deployment phase.

Project: *WWY HUB*

- *WWY HUB is the central repository for all the marketing and advertisement folks for sharing any kind of document related to particular advertisement. The application covers campaign creation process, estimation process and re-estimation process.*
- *Project includes Timer jobs, Complex security implementation, Web parts features, HTTP Modules, Form Authentication, Web Services and custom branding.*
- *This biggest challenge in this project is to give a robust and secured portal platform to worldwide users and to handle massive data related to different set of user groups.*
- Technical lead/ Architect for designing solution for this application.
- Involved in different phases of implementation including feasibility study, design, development, testing and deployment.
- Installed and configured SharePoint in multiple environments (development, testing, production)
- Attended daily project meetings with business stakeholders and clients and helped develop best practices
- Created documentation and trained administrators and tech support personnel in SharePoint
- Involved in development of custom web parts, Forms authentication, workflows, master pages and page layout designing.
- Responsible for end to end solution architecture definition and deployment encompassing development.
- Implemented a very complex security model in MOSS 2007

Project: *TSG Portal*

- This portal is used by the technical specialists within company for collaborative proposes. Main objective of this portal is to provide a central place where all the members of engineering department can share their technical problems, queries and documents.
- This is also used for various activities like pre sales, trouble shooting, announcements, Wiki, Coding guidelines, Estimation documents etc
- It also helps in providing a central repository for management of tasks and self-learning or latest technology projects.
- Provided technical expertise in formulating design and architecture of the system.
- Worked with internal guys to translate the business requirements into MOSS 2007 solution.
- Responsible for architecture and development of application.
- Installation and administration stand-alone MOSS web site.
- Provided technical mentorship in development of web parts, event handlers, profiling and custom logic
- Responsible for server maintenance and feature enhancements.

Project: *Docflow*

- The DOCFLOW Application is designed to provide process management and calendaring services for RAD routine and non-routine reports and PVA documents.
- This Application provides tracking and process flow for these reports and their supporting documents from inception to approval. DOCFLOW allows RAD and PVA users to schedule these annual reports on a Calendar. The Calendar automates the assignment of milestones and due dates for the reports and their component documents. The Calendar also automate the overall workflow of RAD and PVA reports by creating templates and assigning tasks during appropriate phases of the report process.
- System sends notifications and assigns workflow tasks to the appropriate users during each phase of the report process. The System is responsible for creating or managing pre-defined report templates and allows RAD and PVA authors to route those templates and documents through workflow process. The System allows RAD and PVA authors to send out Calls for Contributions and provide the connection to repository for those contributions. The System also allows RAD and PVA authors to carry these report documents through the review process and finally on to the approval process.
- SharePoint Technical Expert responsible for implementation of MOSS 2007 solution for life cycle tracking system
- Worked with 8 onsite team members in this project.
- Involved in coding and development of web parts, timer jobs, event handlers, InfoPath forms, notification engine and workflows.

SharePoint Technical Lead

Mascon Global Ltd, Gurgaon (Sep 2005 – May 2007)

Project: *T.A.S.A.T*

- As part of the process in developing and bringing to market new drug compounds, Pfizer created and launched Therapeutic Area Strategic Alignment Teams (T.A.S.A.T.) charged with making key decisions regarding Product Concepts.
- Lead technical architect for implementation of Microsoft Office SharePoint Server 2007 for pharmaceutical people worldwide to collaborate and manage drugs assets such as documents, product concepts.
- Managed 15 resources on project.
- Involved in development of custom web parts, windows authentication, workflows, InfoPath designing and solution provider with master pages and page layout designing.
- Responsible for end to end solution architecture definition and deployment encompassing development.

Technical Lead / Sr. Software Engineer

Analec Infotech Pvt Ltd, Gurgaon (Sep 2004 – Aug 2005)

Project: *Corporate Governance Management system*

- Web based product which is used by the corporate companies for managing and maintaining the corporate governance of their company.
- Technical Lead for implementation of Asp.NET solution with database design responsibilities
- Led 4 resources on projects.
- Involved in designing and development of database, Asp.net pages, Master pages, CSS and overall project implementation.

Project: *CRM*

- This is a client relationship management product which is used for controlling, managing and handling clients of a company. Among the team of four my work modules are related with Email, campaigns and tasks.
- Technical Lead for implementation of windows based application solution with database design responsibilities.
- Led 2 resources on this project.
- Involved in designing and development of database, windows forms and overall project implementation.
- Done unit testing and helped in designing unit test case with the help of nunit.
- Created a tool for testing the performance of database procedures.

Project: *ResearchWise*

- ANALEC's financial analytics and workflow solution brings together all aspects of the investment research origination, creation, distribution and client servicing functions under one electronic umbrella. It enables research analysts, sales people, compliance officers, editors, desk-top publishers, research managers and research distribution channels, to undertake their respective functions in a seamless fashion.
- Technical member responsible for implementation of web based application solution with database implementation responsibilities.
- Worked with 5 team members in this project.
- Involved in coding and development of database, web forms, CSS, master pages, presentation layer, application layer and database layer.
- Done unit testing and helped in designing unit test case with the help of nunit.

Software Engineer

CMC Ltd, New Delhi (Jan 2004 – Sep 2004)

Project: *Criminal Attribute Database System*

- This application is a management of the criminal database of a particular district and is complementary to a system called as FACTS (Finger Print Analysis and Crime Tracing System) which is primarily used for storing finger print data of criminals. This system is capable of identifying the criminals by matching the current fingerprints with the existing ones in database.
- Major responsibility is to deliver modules on various functionalities like emailing, outlook integration, bug fixing in existing modules and testing.
- Worked in a team environment with 10 members.

Project: *High Usage Report Management*

- The main purpose of this application is to prevent fraud by the telecommunication users.
- Data Transformation Service: It include Purging, Archiving and Data Export feature which include Transformation of Data from SQL Server to different formats - Excel, CSV, Access
- Mailing Service: it includes sending and receiving mails from and to networks and Reporting.

QUALIFICATION

Masters of Computer Applications (MCA) from L.I.M.A.T, Faridabad
Bachelor's Degree in Commerce from Kurukshetra University, Kurukshetra

ACHIEVEMENT / AWARDS

- Stood First in National Level Technical Symposium for Theme Website Development held by H.E.C. H.I.T.M. at Jagadhari (Haryana).
- Star performer at BrickRed in 2007.
- BrickRed Technical Excellence award in 2008.
- BrickRed Mentor Of the Year in 2009
- Emerging Technology award in 2010
- Won BrickRed Pool Championship and Red FM Karaoke contest in 2010
- BrickRed Technical Excellence award in 2011.

PERSONAL INFORMATION

Date of Birth: 20th December 1979
Father's Name: Sh. J.K. Gupta
Visa: US B1 (Exp: Nov 2016)