Manjula Saai (manjulasaai@gmail.com)

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Result oriented solution architect with an extensive experience of 18 years. Expert in Management, Design, Development, Testing and implementations of IT Solutions. Adept in working with Business Clients and achieve defined project objectives and able to effectively transfer business requirements into technical solutions, through meticulous planning, Designing, QA, Development and implementation.

**Career Break :   11/2013 :** Full-time caregiver fathers illness and kid Education

During my leave of absence since Nov 2013, I was caring for father’s illness and my kid was in crucial stage of his education X to XII. Now, I'm ready to return to a professional role, and I think my qualifications and experience will help me back on track in my career. I utilized spare time to complete MA Psychology from IGNOU during this break and passed out with Distinction. I was also keeping in touch through self study on the Technology and current Trends.

Skill Summary

* Richexperience in developing technical architecture for product applications
* Deep knowledge of architecture patterns, frameworks and design patterns
* Working knowledge of Java, C++, AJAX, JSON, AIX, DB2, SQL, Websphere, REST API, Web services
* Expert with Agile methodologies
* Proficient with data privacy practices and Security
* Ability to develop and implement software applications
* Ability to oversee coding and debugging activities
* Ability to resolve architectural problems
* Ability to identify technical solutions to business problems
* Test Planning
* IT Architecture Design and documentation
* Ability in project management , Scheduling and Risk Assessments

Professional Experience

**Oct 2005 – Nov 2013 : Application Architect :** IBM India Pvt Ltd, Bangalore

* I have worked in many projects of IBM Global Business Services Team in various roles, has added to my extensive experience some of the key project that I worked are :
* IBM pc business was acquired by Lenovo; I worked on multiple projects for the separation of these two entities in the business applications.
* Fast Search (Currently Microsoft) : In this project worked in implementation of fast search engine in searching for contents of IBM enterprise Content .
* Common Search Engine : After Acquisition of FAST Search engine by Microsoft, there was a business need to migrate and implement the new search engine developed by IBM , ‘Common Search Engine’ this was a challenging and time bound project, as an architect worked closely with IBM S&D team and implemented it within the stipulated time frame.

**Other Key responsibilities held**

* Developed technical architectural work products for the project and clients.
* Recommended new technologies and tools to support technical architects.
* Ensured that technical architectures met performance and security requirements.
* Developed reusable components and subsystems for technical architecture.
* Developed architectural solutions based on business requirements.
* Developed and enforced best architecture practices.
* Delivered proposed work within timelines and quality specifications.
* Responded to technical queries from clients, management and team members.
* Developed and maintained system technical architectures based on business needs.
* Evaluated existing technical architecture and recommended improvements.
* Developed work breakdown structures to deliver proposed work within deadlines.
* Provide technical guidance to development and testing teams.
* Identified and mitigated technical risks.
* Conducted code reviews and QA reviews of architecture framework.

**Sep 2005 – Jun 1994**

I have worked in multiple organizations such as SRIT, BIOCON, RESIL Chemicals under various roles Development, Design and implementation of various technologies.

**Education:**

* MA Psychology (Clinical Psychology) -IGNOU
* MBA (e-Business) – Annamalai University
* BSc Computer Science – Bangalore university
* Certified Systems Engineer & Architect - Stevens University

**Certification:**

* IBM Level 2 Certified Consulting IT Specialist
* Six Sigma Green Belt
* Open Group Certified IT Specialist & Certification Board Member

**Other Significant Contribution:**

* IBM T3 trainer for Agile and have imparted classroom training to various team in IBM
* Dual role IT Specialist Profession Leader for India & South Asia. Mentor and formulate various programs to nurture talent and encourage Technical profession in IBM.
* Active member of Women in Technology (WIT) IBM, represented and presented posters in Regional Technical Leadership Exchange and Grace Hoppers conference. Involved the IB Study group on Could adaptation by Indian Government