

Sajith Madhavan

No 28, 1st Main, Kanakadasa Layout
Lingarajapuram, Bangalore 560034, India

Email sajithm@msn.com
Phone (+91) 9844691275

Summary

Experienced software architect and technology team manager with a software engineering background. Over 8 years of experience bringing products from concept to release within the time/budget constraints.

- Extensive experience in software development life-cycle.
 - Expert in software development on the Microsoft .NET Framework.
 - Capable coordinator of off-shore development projects.
 - Result-oriented leader adept in mentoring and motivating the team to excel.
 - Effective communicator skilled in bridging the business and technical communities.
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Skill Summary

- Languages/Tools: C#, ASP.NET, ADO.NET, Windows Forms, Entity Framework, LINQ, WCF, PHP
- Web Technologies: HTML, JavaScript, AJAX, jQuery, XML
- Databases: SQL Server 2000/2005/2008, T-SQL, MySQL 3/5, PostgreSQL 8
- Testing/Bugs: Bugzilla, FogBugz, Sellenium, Apache JMeter
- Source Control: Team Foundation Server, Visual Source Safe, Subversion, Perforce
- Design Tools: Visio, Red Koda
- PM Tools: MS Project, FogBugz

Professional Experience

Flatworld Solutions Pvt. Ltd

Project Manager/Technical Architect

April 2009 – Till Date

- Responsible for all aspects of overall technology roadmap for *Fulcrum* and *iBridge* products, including Architecture, Program planning, Infrastructure deployment and support.
- Defined long term Technology Architecture roadmap, based on requirement analysis of all business units, addressing scalability and portability for a rapidly changing environment.
- Used SCRUM based process to handle the changing requirements while making a release every 2-4 weeks
- Led a re-write of the *Fulcrum* application, included some new features and increased the load time by more than 50% while also increasing the maximum simultaneous users by tenfold.
- Defined complete logical and physical data model, and application architecture for *iBridge*, and developed the application within the time and budget estimated.
- Led and completed the migration of data from the existing application to the new instance without any hitches.

Asclepius Consulting Pvt. Ltd.

Team Leader

January 2009 – March 2009

- Led the development team on Asclepius *Charak* application, involving small feature additions and bug fixes.
- Led a 2 person team in migrating Asclepius *Charak* from MySQL 5 to SQL Server 2005.
- Managed the deployment of application at 3 hospitals.

K2 Network Pvt. Ltd.

Assistant Manager – Software Development

April 2007 – November 2008

- Worked with internal customers to convert their requirements into actionable project plans.
- Iterative development to fully understand customer needs and build the best possible solution on schedule and on budget.
- Defined complete logical and physical data model, and application architecture, for game specific web services and in-house game support application.
- Led the development effort for individual game websites, the *gamersfirst* portal and the integrated internal support application.
- Coordinated development efforts with US based team manager and members to complete the projects within time.
- Defined and oversaw staffing for the software development team across application development, web development and data warehousing teams.
- Grew the India Engineering team from one to ten. During my tenure, the team was handling more than 50% of the development tasks at K2 Network (the remaining being handled by the US based team).
- Implemented HR performance management processes for all roles within the development team.

Stylus Systems Pvt. Ltd.

Project Leader

June 2003 – March 2007

- Responsible for developing the solution using the technologies specified.
- Created requirements specifications, use cases and designed databases.
- Created work plans to assign and track software engineering tasks.
- Tracked and reported to management the progress on projects.
- Worked extensively on C#, ADO.NET, ASP.NET and SQL Server 2000/2005.

Synergy Infotech.

Software Engineer

June 2002 – April 2003

- Responsible for developing the solution using the technologies specified.
- Worked extensively on the LAMP stack (Linux, Apache, MySQL and PHP).
- Also worked on .NET applications (both web based applications and desktop applications).

Education Qualification

Year	Examination	School/College	University
2002	B.Tech (CSE)	College of Engineering Trivandrum	Kerala University
1998	AISSCE	Kendriya Vidyalaya Pangode	CBSE
1996	AISSE	Kendriya Vidyalaya Pangode	CBSE

Personal Details

Name	Sajith Madhavan
Date Of Birth	14 May 1981
Gender	Male
Mother Tongue	Malayalam
Nationality	Indian
Language Known	Hindi, English, Malayalam