Sreekanth V

Bangalore,
T +91 9845869007

sreeix@{gmail.com, github.com, twitter.com}

PROFILE

I am customer and solutions focussed technology consultant looking for a position in a challenging and an open environment. I am passionate about technology and like to work on different aspects of technology. I have worked on successful implementations of large enterprise applications and cutting edge products over the span of 12 years in software development. I have also played roles spanning Developer, Architect, Tech Lead, System Specialist, Agile Coach and Business Analyst.

EXPERIENCE

Consultant, Thoughtworks, Bangalore   2004- till date

Online Exchange Company: (Team size : 15) I am currently involved with the implementation of a large Ruby on Rails based application for managing the vehicles coming for auctions. As an **Agile Coach,** I am responsible for bringing in the right development practices, and influencing the technical decisions on the team. I am also responsible for mentoring and helping the Developers and Analysts in the team.

Leading Financial Company : (Team size : 25) I was the **Technical Principal** on the large .Net 3.5 based CRM application for use in their offices across the world. The challenges were around scaling the WCF application for massive user base and in low bandwidth locations. It was implemented under challenging time lines with an relatively inexperienced team based out of the beijing office.

Cruise, Thoughtworks Studios: (Team size : 20) I was a **Lead Developer** on the commercial Continuos Integration product. As a user of Continuos Integration tool, I provided a lot of feature ideas for the product and their implementation.

Leading Leasing Product Company: (Team size : 80) I was a **Developer** on a very large J2EE based leasing backend application. I was responsible for implementing the key financial transaction in the system. I was also key in bringing new ideas like Hibernate and Mocking for unit testing.

Tech Lead, Aztec Software, Bangalore   2001 - 2004

Export Import Consultants: (Team size : 30) I as a **Lead developer** on a large sized J2EE application to manage international trading. It involved integrating with multiple third party applications. It had completely customizable UI based out of database and had an innovative deployment mechanism.

Microsoft Inc : (Team size : 8) Working with a small team we implemented the SqliMail module in the SQL Server. It implements the POP3 server and an SMTP client as managed application. It was written in C# with a thin layer of sql. I was involved in implementing the key agile practices on our team, and wrote a unit testing framework for testing the application.

Software Engineer, Tektronix India, Bangalore   1998 - 2001

Rushhour : (Team size : 5) As a **Developer** on the team I was responsible for implementation of interoperability of our Broadcast Video Server (Profile) with Avid NewsCutter. It was an idiomatic C+

+ application that converted the Video and Audio Frames from Avid proprietary format to standard Mpeg-4 format and vice versa.

EventScheduler/ListManager : (Team size : 10) As a **Developer** on the team, I was responsible for maintaining and adding new features to the "bread and butter" application on the Video Server. Client was written in smalltalk and the video server was written in "C" on the vxWorks Realtime platform. We moved most of the smalltalk client implementation to MFC and C++.

EDUCATION
Sardar Patel University   Bachelor of Engineering, Computer Science (1998)

SKILLS
Programming Languages: Ruby, Java, C#, Smalltalk, Erlang, C++

Java Application Frameworks : Spring, Struts, EJB 3.0, Hibernate, iBatis

Ruby Application Frameworks : Ruby on Rails, Sinatra,

.Net Frameworks : MVC.Net, WPF, WCF, Nhibernate

Mobile Technologies : Android

Revision control : Git, Mercurial, Subversion, Perforce

SPEAKING
Speaker at RubyConference- Bangalore 2010

Speaker at Agile Conference India(Mumbai/Bangalore) -2010

Co Presenter at Agile Conference Toronto - 2008

Speaker at Agile Conference China - 2008

PROGRAMMING INTERESTS

Artificial Intelligence(esp. SVM's and Bayesian Filters), Data Visualization(esp. using Processing), Mobile Applications(esp. Android)