

Subramanyan Murali

Bangalore (12.95678, 77.638485) 560 071 India

Email : [rmsguhan at yahoo dot com](mailto:rmsguhan@yahoo.com), mail at [rmsguhan dot com](mailto:rmsguhan@yahoo.com)

Web : <http://rmsguhan.com>

Linkedin : <http://in.linkedin.com/in/subramanyanmurali>

PDF Profile: [SubramanyanMuraliProfile.pdf](#)



Biography

As a Technical lead at Yahoo! I have bridged the gap between creative, engineering, design and business goals for my team and others. The 6 years of web development experience has taken me through problems covering user interface design and development, product prototyping, usability, Accessibility, Client side library building CSS Libraries and dealing with cross browser issues. Having Secured distinction in all academics pursued throughout the educational career, it gives me a strong foundation to approach any problem.

Good communication skills has always helped me. For the Yahoo! Development Network, I evangelize all Yahoo! technologies when ever an opportunity presents itself. Inside the company, I have conducted over 100 hours of technical training in topics like Javascript, CSS, YUI, Ajax, Semantic Markup, Web Standards and best practices. Have presented in many public conferences like FOSS, Great Indian Developer Summit, Computer society of India (CSI) Developer Summit and in many schools and colleges including IIT Delhi, IIT Mumbai, NIT Calicut and NIE Mysore

I lead the Yahoo! Bangalore Frontend Community and help with the Yahoo! Bangalore Accessibility. I have organized several conferences within Yahoo! and have taken lead in many initiatives to help other developers in Yahoo! Ensured Standards Compliance and focused on building scalable web platforms and sharable code libraries

I am born a Sagittarius in 1981, grew up in a joint family, studied in the same school since class 3, graduated from a good College, played all kinds of sport and made a lot of great friends all in the beautiful town of Mysore. I became a we in 2008. I love out-door and in-door sports. Have been good in cricket and lately have taken an interest to Golf. I love travelling and have been lucky enough to travel a lot through personal trips and business trips. I maintain a wish list of all places I want to see, and I am happy I am on track.

Professional Experience

Technical Lead

Yahoo! Software Development India Pvt. Ltd. , Bangalore

February 2010 - March 2010

Artisan Form Builder Library

Part of the Producer Desktop application, the Artisan Form Builder library is a YUI 3 widget implementation that will create custom forms for JSON schema documents. The library is built out as a series of classes that handle various JSON schema data types. The library also provides an interface that the producer desktop developers can extend and create their own custom forms.

YDN Evangelist and Technical Trainer

Yahoo! Software Development India Pvt. Ltd. , Bangalore

May 2007 - March 2010

Yahoo! Bangalore wide impact

I have been speaking in various conferences and public forums including colleges about Yahoo! technologies. I am also involved in the Technical training inside Yahoo! Bangalore. I conduct over 60 hours of training every year within the company. I have been part of the engineering team of every University hack days and Open Hack days conducted in India. All my talks and trainings are well received. I also run Front end Engineers group in Yahoo! Bangalore and have been responsible for organizing 4 frontend conferences and Accessibility conferences. I am a contributor to the YDN Blog and YUI blog

Technical Lead

Yahoo! Software Development India Pvt. Ltd. , Bangalore

January 2009 - February 2010

Producers Desktop Application

I lead the frontend team for the producers desktop project which is a framework for content programing. This unique framework allows developers to create plugins that are independent web pages. I designed and implemented the Framework Cross domain plugin interface that allows the plugins to be hosted on any domain and still be able to interact with the hosted framework. This component was the core piece that made it possible for rapid customer onboarding on the hosted Producer Desktop instance.

Technical Lead

Yahoo! Software Development India Pvt. Ltd. , Bangalore

January 2008 - October 2008

Yahoo! India Maps and Yahoo! Ajax Maps API

I led the Frontend engineering team in Bangalore for the <http://in.maps.yahoo.com> development. We were involved in design of new features. I also involved in the Maps Ajax API design and development and supported it which is out on Yahoo! Development Network for Public use. I was the technical lead for this project and focused more on the architecture and design of the API components. I focused on improving Javascript API performance. I also solved many cross browser issues and am doing research for client side vector graphics components.

My Talks and slides

[YUI Open for all! \(pdf\)](#)

Talk @ [Free Software Conference 2010, Bangalore](#)

[Fixing the Developer Mindset](#)

Talk @ [Barrier Break](#) Techshare India 2010 - Accessibility Conference

[Yahoo! Frontend Building Blocks](#)

Talk @ [Great Indian Developer Summit 2008](#)

[Get me my Data!](#)

Tech talk for University Hack Day (YQL + Pipes tech talk)

[YUI 2.x for your Hacks](#)

Tech talk for University Hack Day (YUI 2.x introduction)

[Javascript Design Patterns](#)

@ Training Material

[Writing Professional CSS](#)

@ Training Material

[Basics of Rich Internet Applications](#)

@ Training Material

[Location aware web applications](#)

Paper for Web 2.0 conference

Me around the Web

[My Profile on Yahoo! Careers](#)

[My blog](#)

[On GitHub](#)

[On Twitter](#)

[On Flickr](#)

Senior Web Developer

Yahoo! Software Development India Pvt. Ltd. , Bangalore

January 2006 - January 2008

Yahoo! Home pages and content programming platform

This new team was responsible for development of over 6 global Yahoo! homepages. We designed and developed the content programming interface for the Homepages, which the content editors use extensively to this day. I was involved in creating a unique real time update content programming interface, for which we won an You Rock award inside the company. This project gave me great exposure to internationalization and localization of web pages.

Senior Web Developer

Yahoo! Software Development India Pvt. Ltd. , Bangalore

August 2005 - March 2006

Yahoo! Behavioral targeting

I was responsible for the design and development of a Cookie based system to track Yahoo! User behavior

Senior Software Engineer

Sify Limited, Chennai

December 2004 - June 2005

Sify Broad band video streaming pages

This was one of my ideas for Sify. I was the only developer on this project and was fully responsible for design and implementation the initial videos.sify.com or sifymax.com. The first system used Windows Media player as the streaming server. I designed and built a video caching system that allowed us to deploy the sifymax video site across India.

Senior Web Developer

Sify Limited, Chennai

January 2004 - December 2004

Sify Mobile Sites and Mobile Blogging

As an extension to the Sify Blogs project, I was asked to take a group of interns and freshers to design and develop the blogging site for the mobile. This was launched along with the 4545 SMS service. I was responsible to design and develop the backend and frontend interfaces. This project was a huge success and I was given the "Sify way Smart Minds" award.

Web Developer

Sify Limited, Chennai

July 2003 - January 2004

Sify Blogs and Home pages

I was part of a team of 4 that designed and Developed the Sify Blogs and Sify personal homepages

Awards

Yahoo! Ratna 2009

One of the 9 best employees of 2009 for outstanding performance in Yahoo! Bangalore and taking up company wide initiatives
February 2010

You Rock award 2007

For going above and beyond expectation in delivering the project
June 2007

"Sify way Smart Minds" award

Company wide best performance Award for innovative mobile development
June 2007

Technical Skills

HTML, XHTML, XML

CSS 1, CSS 2, exposure to CSS 3

Javascript, PHP, Perl (intermediate), Action Script

W3C DOM, Ajax, SVG, JSON

MSQL, REST Web services

Extensive knowledge of YUI and Javascript Design Patterns

Test Driven development, Client side Unit testing, Code reviews, Code Preliminaries, Rapid prototyping,

Progressiveenhancement, Graceful degradation and Library document generation

Standards-based web development, Site optimization, Web Security, Semantic Markup, Layered development approach and Web site performance

Education

Bachelor of Engineering Information Science and Engineering

National Institute of Engineering

May 1999 - May 2003

Hobbies and Interest

Sports - Cricket, Golf, Tennis and Swimming
Foddie
Traveling
Photography

*All information is true and complete to the best of my knowledge
Last updated on : 21 March 2010*