

VIPIN V

Software Programmer

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<http://www.scriptinaction.com>

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Programmer with adaptable technical skills and 3 years + freelancing experience

MOTTO

*" If there is no computer, start with a chip; if there is no chip, start with a transistor;
if there is no transistor, start with a diode..."*

EMPLOYMENT

Senior Software Engineer, Sourcebits Technologies Pvt. Ltd.

PROFILE

- Creative and self -motivated professional specialized and experienced in the development of applications and user interfaces for various platforms ranging from desktop to portable devices.
- Proficient in solving logical problems and efficiently implementing the solution in any programming language or platform after studying various aspects of the scenario in available time.
- Started career as a freelancer and learned different programming languages and technologies from online resources, so always keeps updated and strictly follows coding and documentation standards.

DOMAINS

Web | Games | Mobile | VOIP | Desktop

CAREER SKILLS

Experienced in

- HTML, CSS, JQuery, EaselJS, Raphaeljs, HTML5 Canvas, Media and Socket
- NodeJS
- Flash, Flex, Papervision3D, FLARToolkit, BlazeDS, FMS, Red5, OSMF
- Appcelerator Titanium
- Cocoa, iOS
- Asterisk, AGI
- .NET
- J2SE, J2ME, OSGi, Ant, Spring
- Web OS, Palm SDK
- Codeigniter
- Linux/Unix Shell Scripting
- Socket Programming
- OpenSocial API, Facebook API, Twitter API
- HTTP, SMTP, FTP, SSH, SIP, Telnet, Jabber

Programming Languages

JavaScript, ActionScript, JAVA, C++, Objective C, PHP, Visual Basic.

Other Languages

SQL, XML, HTML.

IDEs and Tools

Eclipse , Adobe Flash, Flash Builder; NetBeans;Spring Tool Suite, Aptana;
Xcode; Coda, Textmate; Microsoft Visual Studio.

Databases

MongoDB, MySQL, SQLite, MS Access, MSSQL. Apache, Tomcat; IIS; NGINX.
Microsoft Office; Adobe Photoshop, Premiere.

Operating Systems

Mac OS X, Linux (Red Hat, Ubuntu, Fedora, Cent OS, openSUSE), Unix,
Microsoft Windows (98, Me, XP, Vista, 7) DOS.

CAREER

2011 Jun. Onwards : Senior Software Engineer

2008 Oct. – 2009 Dec. : Software Engineer
Sourcebits Technologies Pvt Ltd.,
Electronic City Phase I,
Bangalore 560100, India.
Email: contact@sourcebits.com
Phone: +91 80 4065 0802

2010 August – 2011 May : Technical Architect
Waybeo Technology Solutions Pvt Ltd,
TBIC-12, Level -2, Tejaswini ,
Technopark, Trivandrum- 695581
Email: mail@waybeo.com
Phone: +91-471 4016020

2010 Jan. – 2010 Jul. : Independent Developer.

2004 Nov. – 2008 Sep. : Independent Developer.

Projects

[Attached at the bottom.](#)

Reference

Available on request.

EDUCATION

Graduation

BSc. Computer Science
Aggr. **72.7%**
College of Applied Sciences, 2005 - 2008,
University Of Calicut ,
Kozhikode, Kerala, India.

XIIth

Pre Degree
Aggr. **80 %**
Govt. Arts and Science College, 1999 - 2001,
University Of Calicut ,
Kozhikode, Kerala, India.

Graduation

BTech. Applied Electronics & Instrumentation
Dropped
College of Engineering, 2001 - 2004,
University Of Kerala ,
Thiruvananthapuram, Kerala, India.

Xth

SSLC
Aggr. **88.83 %**
Govt Model High School, 1999,
Kerala State Board of Education,
Malappuram, Kerala, India.

PERSONAL

Gender	Male	Marital Status	Single	Address	'Sreepadam', Mudra Corner, Thenhipalam PO, Malappuram, Kerala, India 673 636
Date of Birth	May 2nd 1984	Nationality	Indian		
Languages	Malayalam, English				

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place :

Date :

Vipin V

Projects

Project **Appcelerator Analytics (2012)**
Link
For Sourcebits Technologies Pvt Ltd.
Genre Tablete Application (iPad)
Runs in iPad
Contribution Application Development
Language Javascript
Editor Titanium Studio
Libraries RaphaelJS
Info iPad application for showing the analytics of Appcelerator apps.

Project **Studio713 (2012)**
Link
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution NodeJS developement
Language Javascript
Editor Textmate
Libraries NodeJS Modeules like Jade, Stylus
Info A video streaming service.

Project **SoSponsored (2011)**
Link <http://sosponsored.com>
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution Developed the front end in html, javascript and jQuery for customizing a product
Language Javascript
Editor Textmate
Libraries jQuery
Info A service where customers can purchase apparels customized by adding available clip arts or uploaded images.

Project **iStream (2011)**
Link <http://istream.com>
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution Customized Akamai Media Player for adding support fot F4M.
Language Actionscript
IDE Flex Builder, Flash
Info An online video service

Project **Conover (2011)**
Link <http://conovercompany.com>
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution Developed Flash fallback for video playback. Developed assessment slides and slideshow modules.
Language Actionscript, Javascript
IDE Flex Builder
Info A video based service for improving the life of mentally handicapped people.

Project **Venga (2011)**
Link <http://govenga.com>
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution Developed Venga widget designer in html, javascript and jQuery
Language Javascript
Editor Coda/Textmate
Libraries jQuery
Info Venga is the free mobile app and website that gives you the scoop on exclusive offers, specials, happy hours, music, and events at restaurants, bars, and nightlife venues near you

Project **SGSRaaga (2011)**
For Sourcebits Technologies Pvt Ltd.
Genre Website
Runs in Browser
Contribution Developed an HTML5 based Piano for palying and demonstrating Raagas
Language Javascript
IDE Coda/Textmate
Info SGS Raaga is platform for learning Karnatic Raagas.

Project **Adobe Flock (codename) (2011)**
For Sourcebits Technologies Pvt Ltd.
Genre Flex AIR Mobile Application
Runs in Android
Contribution Application architecture
Language Actionscript
IDE Flex Builder
Info Flock is an Android application for aggregating news and articles on Adobe Softwares and related technologies.

Project **ECard (2011)**
For Waybeo Technology Solutions Pvt Ltd.
Genre Flash/Flex Application
Runs in Flash Player in Browsers
Language Actionscript
IDE Flex Builder, Flash
Libraries OpenSource Media Framework
Info ECard is an application for creating High Definition animated E Cards in which user can add his photos to videos and render it to make E Card.

Project **OnlyGizmos (2011)**
For Waybeo Technology Solutions Pvt Ltd.
Genre iPhone Application
Runs in iPhone
Language Objective C
IDE XCode
Libraries iOS SDK
Info Onlygizmos is an iPhone application which fetches rss feeds from onlygizmos.com and displays it. It also plays video from their youtube account.

Project **VoIZ (2010)**
Link <http://peakvoiz.com/>
For Waybeo Technology Solutions Pvt Ltd.
Genre Java Desktop Application
Runs in Windows, Mac OSX Desktops
Language Java
IDE Eclipse, Netbeans
Libraries OSGi
Info VoIZ is a customized version of unified communication software SIP Communicator.

Project	VoizBlast (2010)
For	Waybeo Technology Solutions Pvt Ltd.
Genre	Web Interface for Broadcasting Audio Messages
Runs in	Browser
Technologies	Asterisk, MySQL, Flash
Language	PHP, Perl, Shell Scripting, Actionscript
IDE	Aptana, Flash
Info	Voizblast is an audio broadcast system where user can upload or record their voice message and broadcast to contact numbers.

Project	Birthdays (2009)
For	Sourcebits Technologies Pvt Ltd.
Genre	Mobile Application
Runs in	Palm Smartphones
Language	HTML/Javascript
IDE	Eclipse + Aptana Plugin
Libraries	Sun Virtualbox, SQLite
Info	Birthdays is an application to keep a list of the birthdays of your friends. You can set reminders on each birthdays.

Project	Obamarama (2009)
For	Sourcebits Technologies Pvt Ltd.
Genre	Flash Game for Facebook, MySpace and Desktop
Runs in	Browser with Flash Player or Adobe AIR
Language	Actionscript
IDE	Flash, Flex Builder
Libraries	Papervision3D, Tweeners
Info	Obamarama is a bowling game. You can select one of the characters available in the game and play Bowling. Barrack Obama is also one of the characters in the game.

Project	TVCatchup (2009)
For	Sourcebits Technologies Pvt Ltd.
Genre	Flex Application
Runs in	Browser with Flash Player or Adobe AIR
Language	Actionscript, PHP
IDE	Flex Builder
Libraries	AS3Crypto, PHP MCrypto
Other Softwares	SQLite
Info	TVCatchup is flash application for viewing online streaming of TV Channels

Project	The Plateau (2009)
For	Sourcebits Technologies Pvt Ltd.
Genre	Flash Game for Facebook
Runs in	Browser with Flash Player
Language	Actionscript
IDE	Flash
Info	A Puzzle Game for Facebook in which you have to untangle glowing holographic orbs connected by pulsating energy lines.

Project	Livequotes (2009)
For	Sourcebits Technologies Pvt Ltd.
Genre	Flex AIR Application
Runs in	Adobe AIR
Language	Actionscript
IDE	Adobe Flex Builder
Other Softwares	SQLite
Info	Livequotes is desktop application which shows the stock quotes

Project **Geemail (2009)**
For Sourcebits Technologies Pvt Ltd.
Genre Flex AIR Application
Runs in Adobe AIR
Language Actionscript
IDE Flex Builder
Other Softwares SQLite
Info An desktop email client for GMail.

Project **Ringtone Expressions (2008)**
For Sourcebits Technologies Pvt Ltd.
Genre Flex Application for Facebook
Runs in Browser with Flash Player
Language Actionscript
IDE Flex Builder
Libray Senocular Library
Info A Facebook application in which you can upload ringtones and share it with your friends

Project **Locker (2008)**
For Sourcebits Technologies Pvt Ltd.
Genre Flex Application
Runs in Browser with Flash Player
Language Actionscript
IDE Flex Builder
Libraries Senocular Libraries
Info A flex application for social networking in which each member will get a virtual locker to save their belongings

Project **Mobile Controlled PC (2008)**
Genre Mobile Application
Runs in J2ME supported Mobile Phones
Language Java
IDE Netbeans
Other Softwares Apache Tomcat
Info An MIDP application that connects to PC via a common server

Project **Online Interactive Map (2007)**
Genre Cross-Platform RIA
Runs in Browser with Adobe Flash Player
Language Actionscript, VB.NET
IDE Flex Builder, Visual Studio.NET 2005
Other Softwares IIS, SQL Server, Weborb, Photoshop
Info Flex application that communicates with SQL server via Remote Procedure calls

Project **Pharmacy Management (2006)**
Genre Cross-Platform RIA
Runs in Browser with Flash Player
Language Actionscript, PHP
IDE Adobe Flex Builder, Eclipse
Other softwares MySQL
Info A medicine management system for medium scale shops.

Project **KillDiode (2004)**
Genre Flash Game
Runs in Browser with Flash player or Desktop projector
Language Actionscript
IDE Flash
Info A very simple click game in flash.