Sandeep Vavhal

Sr. Ruby on Rails Developer

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Summary

- •Having 8+ years of Experience in developing Web-based applications development using Ruby on Rails framework.
- •Good knowledge of software engineering best practices and processes in delivering high-quality applications.
- •Extensive knowledge of Amazon Web Services.
- •Hands-on experience in analysis, design, coding, and implementation of complex, custom-built applications.
- •Knowledge of Web-based programming HTML, CSS, JavaScript.
- •Good understanding of RESTful architecture and JSON.
- •Experience on working databases MySQL, PostgreSQL and Mongo DB & SQLite.
- Hand-on experience with Third-Party tools and API integration
- •Good experience of agile development using Project Management tools and Repository Management System.
- •Exposure in using GitHub, Bit bucket and Heroku.
- •Good understanding of MVC architecture.
- •Responsible for writing code in Object Oriented Programming supported by Ruby on Rails in Agile SCRUM environment.
- •Managed the complete project cycle right from requirement analysis to system study, designing, coding, testing, debugging, documentation and implementation of applications.
- •Ability to face new challenges and willingness to acquire knowledge about the new technologies.
- Highly motivated and quick learner, Works well in both team environment and individual Assignments.

Technical Skills

Programming Languages: Ruby

Web Technologies/Frameworks: Rails, HTML, XML, CSS, SASS, JavaScript, Jquery, Coffee Script,

Twitter Bootstrap

Databases: Oracle, MySQL, Postgresql, SQLite, MongoDB **Operating Systems:** Windows XP, Windows 7, Ubuntu (Linux)

Deployment Tools: Heroku, Amazon EC2, Jenkins

Testing: RSpec.

Tools/Editors: Sublime Text, VSCode

Development Methodologies: SDLC, Unit Testing, Agile, Scrum

Work Experience

Senior Software Developer (Ruby on Rails)

May 2017 - Present

Kumolus India Pvt Ltd

- •Responsible for developing the backend side API to fetch the AWS services.
- •Code reviews and API documentation.
- •Designing robust, scalable and secure features.
- •Identify bottlenecks and bugs, and devise solutions to these problems.
- •Contributing in all phases of the development lifecycle.
- •Analyzed and improved application efficiency by optimizing queries, and caching content with memcached for rails.
- •Coding, testing, debugging, documenting and implementing web application using Ruby on Rails according to standards.
- •Environment: Ruby on Rails, HTML, SASS, CSS, AJAX, JSON, JQuery, Angular JS, Linux, RESTful, MySQL, PostgreSQL, JavaScript,, Rspec, Cucumber.

Software Developer (Ruby on Rails)

Jul 2015 - Mar 2017

NeoSOFT Technologies (A CMMi Level 5 Organization)

- •Ruby on Rails development for building new features and maintenance based on the client requirements.
- •Work closely with the Product Owner, Developers and Testers in order to deliver the tasks in time and with the expected quality
- •Responsible for maintenance, support knowledge transfer, documentation, exploring new concepts.
- •Responsible for Requirement gathering and analysis & Estimations for new features and bug fixing.
- •Client interaction, Daily status meetings.
- •Responsible for adding Unit test using Rspec.

Junior Software Engineer (Ruby on Rails)

Dec 2013 - Jun 2015

Gems Technology Services Pvt Ltd

- •Developing Web-based Applications for clients using Ruby on Rails and Git for Source code management.
- •Ruby on Rails development for building new features and maintenance based on the client requirements.
- Analyzing the requirements for developing the application.
- •UI integration and bug fixing.

Projects

Kumolus India Pvt Ltd

May 2017 - Present

Kumolus (Cloud Management Platform)

Kumolus is a cloud management software that enables businesses and enterprises to gain access to services on the cloud and deliver agility in IT while maintaining control over their enterprise. Kumolus is uniquely differentiated from the competition in the industry by its ability to visualize, cost, map, secure, manage and translate complex multi-cloud network application environments **Environment:** Ruby 2.5.1, Rails 5.1.4, Angular 4, HTML5, CSS3, JavaScript

NeoSOFT Technologies (A CMMi Level 5 Organization)

Jul 2015 - Mar 2017

Homify

Homify is an online platform for connecting architecture, interior design, building and decoration professionals worldwide such as architects and interior designers directly to users around the world. The site is also used as an online portfolio by famous architects, interior designers and furniture designers around the world

Environment: Ruby 2.2.0, Rails 4.2.6, Facebook API, Google API, Instagram API, Twitter API, HighCharts, JavaScript, jQuery, HTML, CSS3, Twitter Bootstrap, PostgreSQL.

Salon Advantage

Salon Advantage is an application where data of all local systems are stored in a central admin database. In this, there is an admin user who can create, modify, and delete the central database for the existing salons. This is data syncing process. All APIs data from the local servers are synced with the admin database

Environment: Ruby 2.2.1, Rails 4.2.1, Facebook API, Google API, Instagram API, Twitter API, HighCharts, JavaScript, jQuery, HTML, CSS3, Twitter Bootstrap, PostgreSQL.

TrainersVault

Trainersvault is a web-based Application for Users and Trainers. Provides changing the way people discover personal trainers. By instantly connecting people with personal trainers through this application, it makes personal training more accessible and affordable than large gyms, creating better lifestyle possibilities for customers and more business for trainers

Environment: Ruby 2.2.0, Rails 4.2.3, Facebook API, Instagram API, HighCharts, JavaScript, Jquery, HTML, CSS3, Twitter Bootstrap.

Gems Technology Services Pvt Ltd

Dec 2013 – June 2015

RMA (Return Material Authorization)

Return Material Authorization (RMA) is a web-based system for handling the customer's queries and defected products. Customers can register through this system and create the summery of defected products and send to the company for processing.in which all the details regarding products are stored like their purchase and invoices etc

Environment: Ruby 2.0.3, Rails 4.0.3, Jquery, HTML, CSS3, JavaScript, Twitter Bootstrap.

Monox

The Application basically designed for online technical support from Toshiba Customers. Dealers had their account in which all the details regarding them are stored like their purchase and invoices etc., with the help of that they can directly share their problems with the company and get support for same.

Environment: Ruby 2.2.6, Rails 4.1, JavaScript, jQuery, HTML, CSS3, Twitter Bootstrap.

Education

Qualification	Board/University	Name of the Institution	Year of Passing	Percentage
MCA	Pune University	ASM (CSIT) College of Commerce, Science and Information Technology	2014	67%
BCA	Pune University	Mahatma Phule Mahavidyalaya, Pimpri	2011	63%
HSC	Maharashtra	Nav Maharashtra Vidyalaya & Junior College,Pimpri	2008	63%
SSC	Maharashtra	Nav Maharashtra Vidyalaya & Junior College,Pimpri	2006	53%

Links

Github: https://github.com/svavhal

LinkedIn: www.linkedin.com/in/sandipvavhal

Stack Overflow: https://stackoverflow.com/users/3292168/sandip-vavhal

Declaration —	
I have with undersigned declared knowledge and belief.	d that the above information is true and correct to the best of my
Place:	Yours Faithfully
Date:	(Sandeep B Vavhal)