

Sanjay Prajapati
Sr. Ruby on Rails Developer
Botree Technologies, Ahmedabad, India

Career Synopsis

1. 5 years of overall Industry experience. 4 years in Ruby on Rails, Javascript and other front-end technologies and 1 years in Data analysis.
2. Core expertise in various Programming languages and Web Technologies.
3. Expertise and strength to solve complex problems with agile approach.
4. Proficient programming skills using Ruby, Rails, JQuery, Javascript, Object Oriented & functional methodologies and RESTful APIs.
5. Excellent ability for writing clean, readable, and maintainable Ruby code
6. Understanding of fundamental design principles behind a scalable application
7. Experience in Unit Testing, Functional Testing and Integration Testing of systems.
8. Able to create database schemas that represent and support business processes
9. Knowledge of Docker and Docker-based deployment, Google Cloud and AWS services.
10. Team player with excellent written and spoken English communication skills

Skill Set

Programming Languages	: Ruby 2.x.x, Ruby 1.9.3, Javascript
Frameworks	: Rails 6, Rails 5, Rails 4.x.x, Rails 3.x.x, Sinatra, Grape Ruby, jQuery
Servers	: Unicorn, Puma, WEBrick, Thin, Apache, Nginx
Deployment Environments	: AWS, Engine Yard, Heroku, Digital Ocean, Capistrano and Mina
Databases	: Postgres, MySQL, SQLite
Tools	: Git, Bitbucket, Sublime, Visual Code
Ruby Gems	: OmniAuth, Devise,, CanCanCan, CarrierWave, PaperClip, Kaminari, Koala, AWS, Redis, Elastic Search, Twitter, Facebook, LinkedIn, Grape Ruby and many more.
Operating Systems	: Ubuntu 14.04 and 16.x
Front End	: HTML, CSS, Bootstrap, React, React Native
Testing Tools	: RSpec, Capybara, VCR, FactoryGirl

Payment Gateways : PayPal, Authorize.net and Stripe

CI Tools : Semaphore CI and Circleci

Collaboration Tools : JIRA, Trello, Basecamp

Projects

1. Sr. Ruby On Rails Developer, Botree Technologies (July 2017 - Till Date)

a. Joany

- Joany is a full-service health insurance concierge platform which fetches you every single plan best fits according to the user requirements.
- Worked on integrating Kustomer API to connect concierge team with mobile app using the Rails app.
- Worked on React Native based Chatbot to collect predefined information from users and submit that response to third party using Rails API
- Used Ruby 2.3, Rails 5.1 and Sidekiq for background jobs.
- Using Docker and Docker based CI tool CodeFresh for the deployment

b. Dynamic Creative (www.dynamiccreative.com)

- The DC Ad Builder is AdWords automation software that can create and update thousands of targeted keywords, expanded text ads
- Ads will automatically stay in sync with the website every day and uploaded on Google AdWords.
- App has support to create feeds for major E-commerce platforms such as Shopify, BigCommerce, Neto, Magento, Ecwid and WooCommerce.
- App is very robust and scalable built with Rails 5.1 and Ruby 2.3 and used TDD very heavily using RSpec, FactoryGirl, VCR to record live API call.
- Using Resque with Redis storage for performing various Jobs.
- Used service based architecture to remove code duplication.
- Using Semaphore CI for continuous integration and Rollbar for exception tracking.
- Created RESTful APIs using Grape ruby framework and mounted in Rails Application.
- Using RubyCritic and Rubocop for static code analyzer.

c. The Fifth Collection (www.thefifthcollection.com)

- Worked on Large scale E-commerce store built on top of Spree Commerce.
- Integrated Cloudflare to leverage the feature of caching and security.
- Implemented high customization to make product more viable.
- Implemented e-commerce integration with Mailchimp for automation.
- Using Heroku and circleci for continuous integration.
- Used TDD with RSpec and Capybara for integration testing.
- Used Ruby 2.1, Rails 4.2, PostgreSQL 9 and Spree 2 with other various libraries

d. SayHiThere

- Say Hi enables discovery of curated, innovative, high-quality products. It brings creators together with people who care about style and functionality.
- Built with Spree 3 and implemented high-level customization.
- Used Ahoy gem to track user events like Stash and Unstash the products.
- Used Paperclip gem to provide image manipulation before uploading the image for products.
- Implemented feature to load images based on screen resolution and device.
- Implemented complex business logic to achieve functionality of filters, pagination and search.
- Used Ruby 2.3, Rails 5.1 and Spree 3.2. Used Capistrano3 for auto deployment.

2. Ruby on Rails Developer, RapidOPS Solutions (Nov 2015 - July 2017)

a. Minterapp (www.minterapp.com)

- Developed Invoicing and time tracking web application.
- Increased the speed of page loading using fragment caching, eager loading and removed N+ 1 query problem
- Integrated Minterapp with Quickbook using zapier.
- Developed Firefox web extension and chrome extension for the application.
- Integrated with Basecamp 3 using basecamp 3 API
- Developed timer functionality where user can add worklog using timer.
- Deployed daily changes to github and on production and staging server using Capistrano.
- Worked with major payment gateways, Paypal, Authorize.net, and Stipe.
- Exposed APIs using Sinatra web framework.
- Used Ruby 1.9.3, Rails 3.2 and MySQL Database.

3. Jr. Ruby on Rails Developer, Solute Technolabs LLP, (Apr-2015 – Nov -2105)

a. Disruptive Innovations

- Developed role based insurance web application.
- Used Google API for Google map and auto completion of geo location.
- Implemented fully functional calendar, like Google calendar for creating events.
- Implemented complex business logic
- Deployed sample application on Heroku.
- Used Digital Ocean for Staging Infrastructure.
- Developed application using Ruby 2.1.1, Rails 4.2.3 and PostgreSQL
- Used Bootstrap and jQuery in frontend.

Education

Gujarat Technological University

2008-2012

- Bachelor of Engineering in Computer Engineering Form Government Engineering College, Gandhinagar, Gujarat, India. Secured first class with 6.77 CGPA

K.N.Shah Modasa High school

2006-2008

- 10+2 from GSHEB. Secured 89.71%.

Personnel Details

Languages Known : English, Hindi, Gujarati

LinkedIn : <https://in.linkedin.com/in/activerecord>

GitHub : <https://github.com/prsanjay>

Medium : <https://medium.com/@sanjaywrites>

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