

# Manish Johari

(MCA – 2012 Bharati Vidyapeeth University, Pune, India)

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## PRECISE

- ↻ A competent **Ruby on Rails Professional with 5+ Years** of experience in **Software Development**.
- ↻ Presently designated as Senior Software Engineer with Kiwitech India Pvt. Ltd..
- ↻ Proficiency in **Rails 4, Rails 3, Rails2.3**.
- ↻ Team player & effective communicator with strong analytical & organisational skills.

## PROFICIENCY FORTE

### Technical

**Languages** : Ruby, SQL, JavaScript, AngularJS 2 (beginner)  
**Operating System** : Linux (Ubuntu)  
**Database** : MySql, Postgres, MongoDB  
**Version Control** : Git  
**Application Server** : Webrick, Passenger, Thin, Apache, Nginx  
**Deployment** : Heroku, Capistrano, AWS, AWS Services(APNS, S3, EC2, SES, ElastiCache)

### Functional

#### Software Development

- ⇒ Interacting with the Users for system study, requirements gathering, analysis and scoping.
- ⇒ Structural designing & coding of the solution for the project.
- ⇒ Executing Software development systems in the organization and involving in the design and development of application software.
- ⇒ Managing smooth implementation using Rails 3.0.9 and above, jQuery, JavaScript MySql/Postgres for the application.
- ⇒ Extending post go-live and application maintenance support to the User Department.

## ORGANISATIONAL SCAN

**1. Kiwitech India PVT LTD, Noida**  
Since: Jan 2014 – Till Date

**Sr. Software Engineer(Ruby on Rails),**

### Key Projects Handled

#### Project # 1

**Title** : Allective (<https://www.allective.co>)  
**Duration** : 5 months  
**Team Size** : 3 Members.  
**Role** : Backend API Developer and Web Developer

Languages : Rails 4.1.0, Ruby 2.3.0

Database : Postgres

#### Scope of Project:

Ecommerce site for highly reputed families, scope is limited to highly reputed customers.

## **Project # 2**

**Title** : **Globechat (<https://www.globechat.com>)**  
**Duration** : **1.8 years**  
**Team Size** : 25 Members.  
**Role** : **Backend API Developer and FrontEnd as Angular Developer**

Languages : Rails 4.1.0, Ruby 2.3.0

Database : Postgres

### **Scope of Project:**

It is a chat application which converts any text into 41 languages based on your user preference, It uses socket connection to communicate with other clients using websocket protocol with the help of Ruby language, Develop RESTful api's for Android, IOS and windows. Uses MongoDB.

## **Project # 3**

**Title** : **Quizzy.io**  
**Duration** : **6 months**  
**Team Size** : 1 Members.  
**Role** : **Worked as full stack Developer**

### **Scope of Project:**

It is a multitenant application used to perform Quiz for Students allocated by Teachers and Invisitors. Any user can make quiz and publish them for others. FrontEnd is build on AngularJS and backend is serverd by using Rails

## **Project # 4**

**Title** : **SeeYouAll**  
**Duration** : **1.5 years**  
**Team Size** : 1 Members.  
**Role** : **Backend API Developer**

### **Scope of Project:**

Develop RESTful api's for Android, IOS and windows.

## **Project # 5**

**Title** : **LIBRIFY ([www.librify.com](http://www.librify.com))**  
**Duration** : **11 months**  
**Team Size** : 20+ Members.  
**Role** : **Backed Developer**  
**Languages** : **Rails 3.2.12, Ruby 2.3.0**  
**Database** : **Postgres(production), Mysql(development)**  
**E-commerce Backend : Spree 2.0.0**

### **Scope of Project:**

A great online bookstore provide functionality to read more then 2 lakh e-books to user using spree as backend. As a developer I have customized and implemened various features of spree like deface, controllers, views etc to accomplish the desired functionality. Along with this customization of various features like product listing and promotional code is being done in spree to meet the requirements.

Application is using ipad as client. User can search books, read book, subscribe to membership, purchase book via web or ipad.

As soon as the new publisher is arrived, books are injected to the system. Which later on can be served via web or api.

**2. IdifySolutions LLP, Noida**  
**Since: Jan 2012 – Jan 2014**

**Software Engineer(Ruby on Rails),**

### **Key Projects Handled**

#### **Project # 1**

**Title** : **Studyboost**  
**Duration** : **1 year**  
**Team Size** : 2 Members.  
**Role** : Team Member

#### **Scope of Project:**

Project is related with managing all the admin and client side requirements for a Education system. User is categorised into various categories. Based on those categories user can create batch and manage them. Basically batch consists of various questions. Each question can have multiple answers.

User can activate Batch via gmail, facebook, yahoo, hotmail or their mobile number, and this can be done simply by adding studyboost to their friend list.

Admin user is able to manage all user, their type. Admin can manage all the Batches and can assign any Batch to all or selected user. Admin is able to manage Email template formats and dynamic responses.

Project is divided into various phases and my role was to set deadline for requirements and complete them accordingly.

#### **Environment:**

Operating System : Linux  
Languages : Rails 2, Ruby 1.8.7, Prototype.js, CSS  
Database : MySQL  
Api : Imified

#### **Project # 2**

**Title** : **HRMS System**  
**Duration** : **2 months**  
**Team Size** : 2 Members.  
**Role** : Team Member

#### **Scope of Project:**

Project is related with managing all the admin and client side requirements for a HRMS system in a company such as joining, task allotted, leave policy and managing salaries of employee.

My role was to make the project run and resolve the errors in existing project. Make admin section run and generate salaries, their salary slips for employee and mail them once the salary is approved.

Also maintain leave and approvals.

#### **Environment:**

Operating System : Linux  
Languages : Rails 3.0.11 , Prototype.js, jQuery, CSS  
Database : MySql (Development), Postgres(Production)

### **Project # 3**

**Title** : **SEO Tool in Rails**  
**Duration** : **8 months**  
**Team Size** : 2 Members.  
**Role** : Team Member

#### **Scope of Project:**

Project is related for SEO analysis for any website, Using RoR a tool is to be implemented to make SEO work easier.

My role was to make the project run and resolve the errors in existing project. Make additional changes by pulling the data from different sites and score is allotted to each section on the basis of data received.

#### **Environment:**

Operating System : Linux  
Languages : Rails 3.2.11 , jQuery, CSS  
Database : MySQL (Development), Postgres(Production)  
Special Software : Different API's, eg. Seomoz, linkscape, feedzira, gmaps etc

### **Project # 4**

**Title** : **Medial Image Management System**  
**Duration** : **5 months**  
**Team Size** : 1 Members.  
**Role** : Team Member

#### **Scope of Project:**

Image management system on ruby on rails, functionality added by me was to Export MS-Access records to postgres and relates associated images with the record, user can add media files related to patient added by using the dynamically added device.

User can add and delete devices. Media file could be a video/pdf/image.

Also the feature to create dynamic database, take backup and restore it.

#### **Environment:**

Operating System : Linux  
Languages : Rails 3.0.9, jQuery, Ruby 1.9.2, CSS  
Database : Postgres, MS-Access  
Special Software : MDB-Tools, Image Magick

### **Project # 5**

**Title** : **Wine Shop**  
**Duration** : **4 months**  
**Team Size** : 5 Members.  
**Role** : Team Member

#### **Scope of Project:**

A Wine shop project Up and running in development phase, my role was to maintain events in admin section making use of Google map v2 API , Newsletter subscription via mailchimp.

**Environment:**

Operating System : Linux  
Languages : Rails 3.1.3, Ruby 1.9.2, CSS  
Database : MySql  
Special Software : PdfKit, Mailchimp Api, Google Maps V2 Api.

**Project # 6**

**Title** : IDiFY Travels  
**Duration** : 3 months  
**Team Size** : 1 Members.  
**Role** : Team Member (Trainee)

**Scope of Project:**

Up and running www.idifytravels.com using third party API by which can manage Flight and hotel booking and process of package and offers maintained by admin section. Interactive UI by making use of Google Maps Api for Section of Airports.

**Role & Responsibilities:**

Preparing the impact analysis and implementation plan.  
Involved in coding by making changes in affected programs.  
Doing testing in different environment and finally involved in production Implementation.  
Involved in production support.

**Environment:**

Operating System : Linux  
Languages : Rails, Ruby  
Database : Mysql  
Special Software : Api's (ClearTrip , Google Maps)

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**PROFESSIONAL ACCOLADES**

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- ❖ Rewarded by First Price in Social Science Exhibition.
- ❖ Member of National Science Congress.
- ❖ Head of Cultural Programs in the College.
- ❖ Received appreciations from Client for on time support and quality work

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**ACADEMIA**

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<b>MCA(67%)</b>	2012
Bharati Vidyapeeth University, Pune	
<b>BCA (67%)</b>	2009
Khandelwal College(M.J.P.Rohilkhand University, Bareilly)	
<b>XII (60%)</b>	2006
CBSE Board	

**X(66%)**  
2004  
CBSE Board

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**PERSONAL DOSSIER**

**Date of Birth** : 28th June 1989  
**Address** : A-1045, Mayur Vihar-3  
Delhi