

# Full Stack Software Engineer (Ruby on Rails)

Manohar Bharti

## **PROFESSIONAL SUMMARY**

- \* 3.4 years of experience in Software Development, Involved in developing of applications on Linux.
- \* Having Hadoop, Big data training at IIT MADRAS.
- \* Hadoop experience spanning over MapReduce, HDFS, Hive, Pig. Worked extensively over semi-structured data (fixed length & delimited files), for data sanitation and standardization.
- \* Coded MapReduce in Ruby (through hadoop streaming).
- \* Experience in developing applications with MySQL, Postgress.
- \* Have commensurate knowledge in Relational Database Concepts, GUI, Client/Server architecture and concepts
- \* Worked on RoR, PHP, Javascript, JQuery, Backbone.js, Coffeescript etc
- \* Fast Learner and bendable enough to adapt any technology.

## **I T FORTE**

- \* Operating Systems: Linux, OSX, Windows.
- \* Scripting Languages: Ruby, PHP, Bash Shell Scripting, HTML, Javascript, CSS, AJAX, XML.
- \* Frameworks: Rails, CodeIgniter, Hadoop, Smarty, JQuery, HAML, Backbone.js.
- \* Programming Languages: Java, c, c++
- \* IDE: Vi, Aptana, Micromedia Dream Weaver.
- \* Version Control: Git, SVN
- \* Distributed File Systems: HDFS

## **EMPLOYMENT HISTORY**

- \* Currently working as a Sr. Software Engineer @ Railsfactory(Sedin Technology), Chennai since Jan 2012 to till date.
- \* Worked as a Software Developer @ Azure IT Solution, Chennai since Aug 2011 to Dec 2011.
- \* Worked as Software Developer @ Galaxy Web Links, Madurai since Sep 2010 to Jun 2011.
- \* Worked as Software Developer @ Ace Labs, Madurai since Nov 2009 to Aug 2010.

# Full Stack Software Engineer (Ruby on Rails)

## Organization Scan

Jan'12 to till date with Sedin Technology(RailsFactory), Chennai

### Project : SAYL

SAYL is a marketplace, where buyer can post their listing image with multiple items tagged in a single listing image and the buyer can show/ buy the tagged item.

Team Size: 2

Environment: RoR, JQuery, Postgress

- \* Communicated with client for requirement gathering
- \* Was responsible for task delegation
- \* Involved in the back-end development of the application

### Project : Whimzle

Whimzle is an online web application which allows user to ask for monetary contributions as well as make donation for a cause.

Team Size: 2

Environment: RoR, Javascript, JQuery, Backbone.js, Coffeescript

- \* Communicated with client for requirement gathering
- \* Team Size : 3

Aug '11 to Dec'11 with Azure IT Solutions, Chennai

### Project: New york pocket guide

An Application to Guide throuh New York City, People can browse the category like Sight and Attractions, Shopping, Restaurants, theatre, Night Life of New york city , etc. Apart from a guide A Advertisment Management system is got included in this application.

Team Size: 4

Environment: PHP(CodeIgniter), Javascript, JQuery, Mysql

- \* Involved in the back-end development of the application
- \* Involved in front-end development with HTML and CSS

### Project: KMD Travels

An online ticket booking application which look after every aspect of trip. This provide services like

Air ticket booking (National and International), Hotels, Accommodation , Car rental

## Full Stack Software Engineer (Ruby on Rails)

worldwide and Holidays package.

Team Size: 2

Environment: PHP(CodeIgniter), JQuery

- \* Involved in the back-end development of the application
- \* Involved in front-end development with HTML and CSS

---

Oct '10 to Jun'11 with Galaxy Web Links, Madurai

Project: Cricket Predictions

CricketPredictions is a unique web based cricket league game where you get points based on the accuracy of your predictions. The aim of the game is NOT to score maximum points.

Instead, you win by overtaking other participants by accurate predictions of your players of your choice. The more accurate your predictions of the performances of your chosen players, the more points you will get.

Team Size: 3

Environment: PHP(CodeIgniter), JQuery, Ajax , Mysql

- \* Involved in the back-end development of the application
- \* Involved in front-end development with HTML and CSS

Project: Myown Tutor

Myowntutor simplifies the task of finding teachers and private tutors for any place in India.

It has a huge and trusted database of private tutors from all over India. User can find tutors for any class (from Nursery to class XII) and any Board (CBSE, ICSE or any state Board) .

User can avail the guidance facility from expert tutors for competitive exams like JEE, IIT, PMT, MCA, MBA etc.

Team Size: 3

Environment: PHP(CodeIgniter), JQuery, Ajax, Mysql

- \* Involved in the back-end development of the application.
- \* Involved in front-end development with HTML and CSS

---

Nov '09 to Sep'10 with Ace Labs, Madurai

Project: Vadamalayan Memorial Trust

Vadamalayan Memorial Trust aims to improve the health status of the downtrodden in the southern districts of Tamil Nadu. Founded in the year 2005.

Team Size: 2

Environment: PHP, JQuery, Mysql

## Full Stack Software Engineer (Ruby on Rails)

- \* Involved in the back-end development of the application
- \* Involved in front-end development with HTML and CSS

Project : PSY School

Psy School is web based online school management system. Parents and their children can see their grade, feedback from the teachers, etc .

Team Size: 3

Environment: PHP, **Jquery**, Mysql

- \* Involved in the back-end development of the application
- \* Involved in front-end development with HTML and CSS

### **ACADEMIC CREDENTIALS**

- \* BCA, 2008 with IGNOU(Part time), 59 %.
- \* SSLC. (Higher Secondary), 2004, U.P. Board 62%
- \* HSLC.(High School) 2002 Bihar Board, 52%

### **PERSONAL DOSSIER**

- \* Date of Birth :25th Feb, 1987
- \* Address [Permanent] : Sedin technology(Railsfactory), Royapettah, Chennai.
- \* Mobile No :+91-9629853397
- \* Email : manoharballia@gmail.com

References and other details available on request