# PROMIT NEOGY

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#### **ABOUT ME**

Hello I am full-stack web developer with over three years of professional experience. Focused on sustainable and scalable web application architecture using Ruby on Rails with extensive cutting edge technologies like Mongodb, Redis etc. Apart from development, I have extensive knowledge on operations (Ruby on rails Architecture setup with Apache and passenger etc.). I have worked on numerous projects with a wide range of frameworks. I am keen in learning new technologies and implementing new ideas to help build an enhanced web experience. I love to work on modern web technologies (Redis, mongodb, angular js etc.) to make the web experience flawless and interesting. I have acquired a deep understanding of user requirements which helps me to visualize and prototype to give the best experience to the user. I also consider myself to have excellent communication and motivational skills along with good qualities of a Team Lead with shared learning.

### TECHNICAL SKILLS

#### SOFTWARE

LANGUAGES	Ruby, C, Java, J2EE, Visual Basic .Net
FRAMEWORK	Ruby on Rails, BootStrap
WEB TECHNOLOGIES	HTML5, CSS, JavaScript (jQuery), AJAX
ADVANCED WEB TECHNOLOGIES	Ruby 1.9.3, Ruby 2.0.0, Rails 4.0.4, Rails 2.0, Ruby On Rails
SCRIPTING LANGUAGES	Javascript, Jquery, Jquery Mobile
DATA HANDLING	Xml, Json, Ajax
OPERATING SYSTEM	Windows, Linux/Unix
DATABASES	MySQL, Postgres, NoSQL DB like- Redis, MongoDB
SERVERS	Apache, Passenger, Webrik, Apache Tomcat
SCM	Git and SVN

### **METHODS**

We work on Agile software development which promotes adaptive planning, early delivery, continuous improvement, and encourages rapid and flexible response to change. Unlike waterfall model it enables us fast development with precision and in minimal time which is very effective for today's business prospective.

### **DOMAIN**

I worked on a project which has a LMS and Collaboration module in education domain. On our platform we enable parents teacher to collaborate and learn. So I gained a complete knowledge on education domain.

## **MANAGEMENT**

I presently manage a team of four people. I have learned a lot with my managerial skills as how to enhance people best qualities and motivate them to push themselves beyond their limits and succeed.

## **EXPERIENCE**

AUG, 2013 TO PRESENT	Professional Virtual Community	Mumbai, India

### ROLE- DEVELOPER

### Module- Deployment and Server Architecture

#### **Description-**

- Ruby on Rails Application installation.
- Application based server setup.
- Configuration of deployment process.
- Automation of Deployment of application.

#### Responsibility-

- Worked as the Module Owner.
- Planned and implemented the architecture for the module.
- Worked on Redis, JavaScript and Ruby on Rails, Mongo DB

### Module- Communicator

#### **Description-**

- Communication Platform.
- Student/Teacher comunication platform via Email/SMS
- Configurable chat application.

#### Responsibility-

- Worked as the Module Owner.
- Planned and developed the module.

### Module-Learning Management System

#### **Description-**

- Platform for teachers and students to interact and share knowledge.
- Virtual Classroom environment for education.

### Responsibility-

- Worked as a Team Member.
- Developed the Assignment and Communication Feature.
- Worked on Ruby on Rails, MySQL, HTML5, CSS3, JavaScript and jQuery.

### **ROLE- MODULE LEAD**

### Module- User Statistics Module

#### **Description-**

- Analysis of Usage data throughout the application.
- Presentation of data with various Graphics and manipulation.
- Hosted specific urls in different environments.
- Implemented Service architecture (A common framework for making CRUD to mongodb and redis with user authentication )

### Responsibility-

- Worked as a Team Lead.
- Used technologies like mongodb big data and redis for caching.

### APRIL,2013 **TO** JULY, 2013

II.P

Thiruvananthapuram, India

### ROLE- DEVELOPER (TEAM LEAD)

- Developed Project on EMPLOYEE RECRUITMENT MANAGEMENT.
- Worked on JAVA, J2EE, HTML5, JavaScript, MySQL etc.

NOV,2012 **TO** FEB, 2012

Optocalibre.com

Noida, India

### ROLE- DEVELOPER (INTERN)

- Team Member in 2 projects- CareerAlert.in and TrustyDeal.com
- Worked on Visual Basic .Net, MySQL, HTML, CSS, JavaScript, ¡Query, AJAX.

#### **ACHIVEMENTS**

I started of as a fresher in ION.I learned and mastered ruby on rails on my journey and now I am leading a team.I have automated the deployment process which was manually done via ruby.I have made a mark as an architecture lead in my project and achieved active-active DC architecture for my solution.I have worked with several databases like Mongodb and Redis and made a separate architecture for using these Databases via APIS.

### STARTUPS AND PROJECTS

http://www.trustydeal.com/, http://www.careeralert.in/

# **EDUCATION**

2008-2012	Mallabhum Institute of Technology	West Bengal, India		
Secured 77.38% in BACHELOR OF TECHNOLOGY				

2008	National Gems Higher Secondary School	West Bengal, India	
Secured 67.71% in Standard Xii / H.S.C.			

2006	Mount Hermon School	Darjeeling. India
Secured 67.66% in SSC		

## **EXTRACURRICULAR ACTIVITIES**

- •Participated and won sevral times in Interschool Swimming Team.
- •Participated in Interschool Football Team.
- •Won several times in interschool atheletic
- •Took part in interschool musical plays.

## **HOBBIES**

- Exploring new technologies
- Composing music
- Internet Surfing
- Playing guitar
- Listening to Music
- Movies