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## Technical Expertise

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**Programming Languages:** Ruby, Node.js, C#, Java(Android)

**Markups:** XHTML / Html5, CSS2 / CSS3

**Frameworks:** Ruby on Rails(Ruby), Compass / Blueprint (CSS), JQuery(Javascript), Phonegap(Mobile), Backbone(Javascript), Angular.js(Javascript)

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## Professional Experience

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### Founder & CEO - Eatwithus Technologies Pvt. Ltd.

Sep 2013 - Present

#### 1. Eatwithus (<http://www.eatwithus.in/>)

Played several roles including Design, Develop & Implementation of online food ordering system for 2 major cities in India.

Technology used,

- Angular.js + Rails 4 with Ruby 2.0.0 hosted on Unicorn + Nginx, with MySQL.
- Tire for full text Search.
- JQuery as needed.
- Integrated Facebook, Google + Login.
- Google map based geo search.
- Secure Payment Gateway integration with CCAvenue and ActiveMerchant

#### 2. Managewithus (<http://www.managewithus.in/>)

Played several roles including Design, Develop & Implementation of end to end restaurant management & branding system.

Technology used,

- Rails 4 with Ruby 2.0.0 hosted on Unicorn + Nginx, with MySQL.
- Http based restful api
- JQuery and JQuery UI for ajax.
- Redis & Resque for delayed Job
- Google map based geo search.
- Socket.io for pubsub service.
- Secure Payment Gateway integration with CCAvenue and ActiveMerchant

### Developer / Business Execution - Coducer Technologies

Jan 2013 - Present

#### 1. BMTC - Mobile App

Building Mobile application for BMTC commuters

Technology used,

- Rails 4 with Ruby 2.1.1 hosted on Unicorn + Nginx, with MySQL.
- Http based restful api.
- Native Android / IOS / Windows Applications.
- Integrated with BMTC Website (<http://www.mybmtc.com>)

#### 2. Platerate (<http://www.statisticallydifferent.com/>)

Analysed, architected and Develop, tablet based restaurant rating and analytical engine.

Technology used,

- Rails 4 with Ruby 2.1.0 hosted on Unicorn + Nginx, with MySQL.
- Http based restful api.
- Phonegap + JQuery Mobile to build tablet application for Android & Ipad.
- Graphical analytics + charts using Google Chart Api.

#### 3. Bestfrent (<http://alpha.bestfrent.com/>)

Analysed, architected and Develop, an online property search engine for specific geographic location.

Technology used,

- Angular + Rails 4 with Ruby 2.1.0 hosted on Unicorn + Nginx, with MySQL.
- Tire for full text Search.
- JQuery plugins as needed.
- Google Maps integration for geo graphic search

#### 4. Carpeta (<http://www.carpeta.us/>)

Analysed and Develop, Application for social network for closed environment.

Technology used,

- Rails 3 with Ruby 2.0.0 hosted on Unicorn + Nginx, with Mysql.
- Tire for full text Search.
- JQuery and JQuery UI for ajax.
- Integrated Facebook Application

#### **Application Developer - Activesphere Technologies**

**Sep 2011 - Dec 2012**

##### **1. Bountyme (<http://www.bountyme.com/>)**

Designed and Develop, Application for social job recruitment portal.

Technology used,

- Rails 3 with Ruby 1.9.3 hosted on Unicorn + Nginx, with Mysql.
- Tire for full text Search.
- JQuery and JQuery UI for ajax.
- Integrated Facebook, Twitter and LinkedIn Api's.
- Implemented OAuth support to authenticate at other applications.

##### **2. JustbooksCIC (<http://www.justbookscic.com/>)**

Designed and Develop, Application for online book store management system, for reviewing, ordering and renting books online.

Technology used,

- Rails 3 with Ruby 1.9.2 hosted on Passenger + Nginx, with Oracle XE.
- Solr for full text Search.
- JQuery and JQuery UI for ajax.
- ActiveResource for handling web services.
- Integrated Facebook, Twitter and Google Maps Api's.
- Secure Payment Gateway integration with CCAvenue and ActiveMerchant

##### **3. Brandscope**

Designed and Develop, Merchandise website to bring supplier and retailer together.

Technology used,

- Rails 3.1 with Ruby 1.9.2 hosted on Unicorn + Nginx, with MongoDB.
- CSS3 + Compass and Blueprint for styling.
- JQuery and JQuery UI for ajax.

#### **Associate Developer - Artha42 Innovations Pvt Ltd**

**Aug 2010 - Sep 2011**

##### **1. PHR Health Connect (<https://www.apolloprism.com/>, <https://dell.phrhealthconnect.com/>)**

Designed and Developed, a web based application, which creates and interconnects patients and doctors among different zone to communicate securely.

Technology used,

- Sinatra with Ruby 1.9.2 hosted on Unicorn / Thin + Nginx, with MongoDB(Replicaset).
- Beanstalkd for queue processing
- Sphinx for full text search
- JQuery and JQuery UI for ajax.
- Custom ORM built on top of MongoMapper to support access control at the model layer.
- JRuby based agent for pushing data to the server

##### **2. Claps and Boos(<http://clapsandboos.com/>)**

Worked on maintaining and enhancement of a movie review website clapsandboos.

Technology used,

- Sinatra with Ruby 1.9.2 hosted on Passenger + Apache, with MongoDB.
- JQuery and JQuery UI for ajax.
- Integrated Facebook, Twitter and Google Maps Api's.

#### **Educational Qualification**

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##### **Bachelor of Engineering**

**2006 - 2010**

Completed Computer Science and Engineering from,  
Karunya University, Coimbatore,  
Tamilnadu, India

#### **Additional Links**

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Git Hub: [kjaikeerthi](#)

Twitter: [kjaikeerthi](#)

LinkedIn: [kjaikeerthi](#)