

Jai Keerthi

Bangalore, India

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Technical Expertise

Programming Languages: Ruby, Node.js, Java(Android), PHP

Markups: XHTML / Html5, CSS2 / CSS3

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

Professional Experience

Independent Consultant

Nov 2016 - Present

1. Explore Life Travelling (<https://www.explorelifetraveling.com/>)

Played a role on Design, Develop & Implementation online property booking platform.

Technology used,

- o React, Redux
- o Python, Django based Restful api
- o Google map based geo search.

2. Sleekr (<https://sleekr.co/>)

Worked on improving code quality, building and enhancing existing features.

Technology used,

- o Angular 2, RxJS
- o Php, Laravel based Restful api
- o Hosted on Nginx, with Mysql.

Senior Product Engineer - Scripbox.com

Feb 2017 - Nov 2016

1. Milkyway (<http://www.scripbox.com/>)

Handled technology around backoffice and order processing includes support, order generation & document collection.

Technology used,

- o Rails 3 with Ruby 2.0.0 hosted on Unicorn + Nginx, with Mysql.
- o Elasticsearch for full text Search.
- o JQuery as needed.
- o Integrated Google + Login.
- o Redis & Sidekiq for delayed jobs

2. Delivery Tracking Mobile App

Build HTML5 based mobile application for tracking and processing document collection realtime.

Technology used,

- o IonicFramework + Angular.js framework
- o Http based restful api
- o JQuery and JQuery UI for ajax.
- o Builds on top of cordova.
- o Google map based geo search.
- o Firebase for realtime data sync.

Founder & CEO - Eatwithus Technologies Pvt. Ltd.

Sep 2013 - Feb 2016

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

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

Technology used,

- o Angular.js + Rails 4 with Ruby 2.0.0 hosted on Unicorn + Nginx, with MongoDB.
- o 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 role 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 MongoDB.
- 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 - Coder Technologies

Jan 2013 - Feb 2016

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 saerch

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.

- o Implemented OAuth support to authenticate at other applications.

2. **JustbooksCLC (<http://www.justbooksclc.com/>)**

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

Technology used,

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

3. **Brandscope**

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

Technology used,

- o Rails 3.1 with Ruby 1.9.2 hosted on Unicorn + Nginx, with Mongoddb.
- o CSS3 + Compass and Blueprint for styling.
- o 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,

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

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

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

Technology used,

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

Educational Qualification

Bachelor of Engineering

2006 - 2010

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

Additional Links

Git Hub: <https://github.com/kjaikeerthi>

Twitter: <https://twitter.com/kjaikeerthi>

LinkedIn: <http://in.linkedin.com/in/kjaikeerthi>