

# JAYENDRA KARTHEEK.G

[kartheekgj.github.io/resume](http://kartheekgj.github.io/resume)

## Objective

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Result oriented and diligent software professional looking to obtain a position that would demonstrate my ability to acquire technical knowledge and skills rapidly and to utilize my technical trainings and experience and to contribute myself to the development of new technologies and looking forward to demonstrate and hone my expertise in a dynamic environment thereby catering to the growth of self and the organization.

## Profile

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- Around 4+ years of IT experience as an energetic, organized & client focused Associate
- A self-starter with a positive attitude, willingness to learn new concepts & to accept challenges
- Experience in JavaScript Frameworks like AngularJS, NodeJs, RequireJs, UnderscoreJs.
- Experience in tools like NotePad++,GIT, Netbeans,sublimeText,Firebug.
- Ability to manage multiple project tasks with changing priorities & tight deadlines
- Experience in E-Commerce domain and comfortable in handling the business complexities involved in implementation.
- Contributed effectively to the team as a development resource
- Created a couple of game using **native JavaScript** : [numberShuffle](#) and [MarblePuzzle](#).
- Contribution to open source : [github.com/kartheekgj/](http://github.com/kartheekgj/)
- Technical Blog : [opendummies](#)

## Technical Skills

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Strengths	JavaScript,JQuery,OOJS,HTML,CSS PHP, MySQL.
Frameworks	AngularJs, EmberJs, NodeJs, RequireJs, UnderscoreJS, HandleBarJs.
Operating System	Windows, Linux(Ubuntu)
Scripting Languages	JavaScript, PHP
Databases	MySQL, MongoDB, Redis
VersionControl	GIT, SVN, Tortoise, TFS
IDEs	NotePad++,Sublime,NetBeans
Other areas of Interest	Data Warehousing, Data Mining

## Professional Experience

### Cognizant Technology Solutions

Aug '14 – till date

#### Client – BMW

Environment: Apache/ Tomcat

Technologies: AngularJs, ng-grid, Jquery, Javascript, HTML, CSS, JSON

Description: Development of Application for a client BMW which is an intranet website used for the employees internally and need to be customizable for I18N since the same template site is used in many other countries and should be easily configure the custom language labels

Key Responsibilities:

- Creating custom directives, creating services and other component skeleton to make the code reusable while development.
- Development of the website and code as per the standards of BMW
- Optimizing the code where ever required.
- Customizing the code to use the i18N to reuse the templates instead of creating new for the other regions.

**Client – Hoegh**

Environment: WebLogic/Apache

Technologies: JQuery, Javascript, JQueryDataTables,JqueryUI, HTML, CSS

Description: Development of Application for a client which is a conversion of a native application to a web application using JQuery,JqueryUI, JQueryDataTables, HTML, CSS

Key Responsibilities:

- Creating modules which are reusable for the whole project and easy to integrate with the java application
- Creating innovative modules by using various new features like div editable(HTML5) for making application take the look of native application
- Helping java developers to integrate with the application and scaling up the JavaScript code.
- Finding the places where the existing code can be converted to OOJS to make them more reusable components and optimize the code if possible.

**Client – British Gas**

**Project 1:**

Environment: Apache/phoneGap.

Technologies: UnderscoreJs, JQuery, JSON, HTML, CSS3.

Description: Development of Application which helps the British Gas Users to use certain features of the product. Making the application more responsive and making it compatible across all devices

Key Responsibilities:

- Creating the application compatible for all the devices (cross device compatibility)
- Using Underscore Js for the front end implementation instead of HTML to make the HTML more secureand modular

**Project 2 :**

Environment: Adobe CQ5/NodeJs server.

Technologies: AngularJS, EmberJs(Ember CLI), Bootstrap Css, Broccoli, HandleBarJs, Git.

Description: Development of Application which is a redesign of existing application using new technologies like Ember Js, HandleBarJs and Bootstrap Css.

Key Responsibilities:

- Created a new EmberCli application for moveHome journey using HandleBarJs, EmberCli and pickadeJs Ember addon
- Responsible for using 3<sup>rd</sup> party tools and customizing it.
- Having client interaction and getting requirement.

**KRDS Pvt LTD**

**Mar '14 – Aug '14**

Environment: Apache/Nginx Server. Designed to be used on Facebook Apps

Technologies: JQuery, RequireJs,AngularJS, HTML, CSS, PHP, Facebook SDK, MySQL,Internal MVC framework.

Description: Development of Application which run on the Facebook Application which renders page in an iframe. Working with internal PHP framework development of French based Projects which involved Internationalization (i18n).

Key Responsibilities:

- Creating Project based on the requirement with best possible solution using PHP and JQuery
- Introduced RequireJs which can be used for SinglePage web Application
- TFS / SVN Tortoise for Version controlling and Quality Center for defects
- Projects involves many areas where photo cropping and photo of users are involved • Creating tables and structure of the database for each to get the data recorded
- Capturing Notification and user crawling by capturing data.
- Involves Internationalization so making sure that the data is dynamic rather than static
- Involved MySQL queries to display the data
- Creating cron jobs to generate winner list if the application involves gaming
- Testing and quick Bug fixing of MySQL programs
- Regression testing of all batch applications
- As a team member for this project, was involved in the analysis, design, development and testing of critical modules

**BookMyShow**

**Jun '12 – Mar '14**

Environment: Apache.

Technologies: Javascript, JQuery, REST API, GIT, NodeJs,AngularJS,PHP,MySQL, OAUTH, MongoDB, CodeIgnitor.

Description: Working with India's #1 Ticketing Website which involved a lot of traffic more than a 10million hits a day. Making sure that data is correctly and displayed properly and website is loaded as soon as possible.

.Key Responsibilities

- Involved in the development of Bookmyshow.com and bd.bookmyshow.com (cricket worldcup2014)
- Involved in creating social logins and many other features where OAUTH is required
- Integrated Facebook with the website using OAUTH 2.0. Worked with Facebook Notification API, Open Graph Api.
- Managing the Project Modules by Scheduling.

- Maintaining the Website.
- Managing and deploying the website in Live Environment.
- Worked on ICC T20 World Cup 2014 (<http://bd.bookmyshow.com>).
- Worked with MongoDB and NodeJs

### **ChangeRepublic.com**

**July'11 – July '12**

Technologies: OAuth2.0, PHP, OOPHP, JQuery, Ajax, HTML, JavaScript, CSS and MySQL server

Description: ChangeRepublic.com is an Online platform to enable individuals/organizations to connect to like-minded individuals/organizations. The website enables individuals and/or Organizations to collaborate with each other and take up social initiatives. For example Organizations that wish to seek Individuals and funding will be able to start projects on ChangeRepublic.com. At the same time other users or Organizations will be able to collaborate with the Organization either by participating in the project as Individuals or by making donations in cash and kind.

### **Key Responsibilities**

- OAuth 2.0.
- Social Media Integration with the Website.
- Worked with SDK's of Facebook, Google, Twitter, Scribd, Flickr
- Worked On Images and JQuery.
- Managing the Project Modules by Scheduling Cron Jobs
- Managing and Deploying the Database in Live and Development Environments
- Maintaining, testing and deploying the Website.

### **Education**

- M.Tech (Advanced Software Technologies), International Institute Of Information Technology, Pune.

### **Personal Details**

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Blogs	<a href="http://opendummies.blogspot.in">opendummies.blogspot.in</a>