JAYENDRA KARTHEEK.G

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Objective

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

- · Around 6+ 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 SAPUI5/OPENUI5, 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.
- Created a couple of game using native JavaScript: numberShuffle and MarblePuzzle.
- Contribution to open source: github.com/kartheekgj/
- Technical Blog: opendummies

Technical Skills

Strengths JavaScript, JQuery,OOJS, HTML,CSS

PHP, MySQL.

Frameworks SAPUI5/OPENUI5, 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

SAP LABS India Pvt Ltd

May '16 - till date

Environment: On premise and Cloud environments.

Technologies: SAP Smart Template, SAPUI5, OData gateway, ABAP CDS, BOPF

Description: Working under S/4 HANA team with different areas that includes Procurement, Idea (Document Management System).

Key Responsibilities:

- Developing CDS Views so that can be consumed by the ODATA to get the data from the backend
- Extending the application in the frontend using SAPUI5 modules based on the requirement
- Writing ABAP Unit Test Cases and OPA5 test cases to ensure code is proper
- Developing the architecture based on which the application can be build
- Understanding the business use case on which the areas like procurement and Idea works
- Working on projects other than the regular day to day work like creating the first-time user experience library using Pure JavaScript for admin.
- Started OPENFX a developer community inside the team to encourage the open source culture and
 encouraging the people to deliver speech on various open source topics by shortlisting amongst
 various received topics.

Cognizant Technology Solutions

Aug '14 - May '16

Client - Dutesche Borse Group

Environment: Apache/ Tomcat

Technologies: SAPUI5/OpenUI5, Javascript, HTML, CSS

Description: Development of Application for a client DBG which is an intranet website used for the employees internally and need to be customizable for I18N by using latest UI framework SAPUI5 with Fiori standards.

Key Responsibilities:

- Creating panels and reusable components using the framework.
- Development of the website and Optimized code as per the Fiori standards
- Customizing the code to use the i18N to reuse the templates instead of creating new for the other regions.

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, Jquery DataTables, JqueryUI, HTML, CSS

Description: Development of Application for a client which is a conversion of a native application to a web application using Jquery, Jquery UI, Jquery DataTables, 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.

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
- Proejcts 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
- Creating cron jobs to generate winner list if the application involves gaming
- · Testing and quick Bug fixing of MySQL programs
- 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.
- · Working with the live environment understand the problem with the live deployments
- Worked on ICC T20 World Cup 2014 (http://bd.bookmyshow.com).
- Worked with MongoDB and NodeJs for creating data for caching and developing various modules

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.
- · Worked with social integration using various SDK's of Facebook, Google, Twitter, Scribd, Flickr
- Managing and Deploying the Database in Live and Development Environments and creating cron jobs
- Maintaining, testing and deploying the Website.

Education

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

Accomplishments

- A certified SAPUI5 developer (https://open.sap.com/files/c8b64445-7302-4299-b3d2-56cf03dc56be)
- Started OPENFX an open source developer community in the team.
- Mozilla Firefox student representative.