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|  |  | SANDEEPKUMAR CHEGU/ 498014 |  |
| Associate | Phone number: 9160659742 |
| Hyderabad | Sandeep.chegu@cognizant.com |

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| **Summary** |  | 1. 4.4 years of extensive experience in Cross platform mobile application development and maintenance of software applications using ExtJS, JavaScript, jQuery, jQueryMobile, Ajax, HTML, CSS, PHP and Java 2. Having extensive experience in financial applications, API specification management and eLearning application development 3. Skilled in framework development using Javascript, jQuery, jQuery Mobile and ExtJS 4. Having good knowledge in Core Java and J2EE 5. Having Database programming skills in MySQL 6. Excellent problem analysis and solving skills 7. Having good knowledge in the areas of project planning, estimations and work allocation to the team 8. Having good knowledge on CMMi process and acting as SQA for multiple projects 9. Ability to learn new technologies with minimal time period and Team Player with good communication skills 10. Proven ability to work independently and in a team environment | |
| **Skills and Expertise** |  | **Expertise**  Frontend Developer  **Programming Languages**  Java, SQL  **Web Technologies** JavaScript, jQuery, jQueyMobile, ExtJS, HTML, Ajax, PHP, PhoneGap and CSS | |
| **Java EE technologies** Servlets, JSP’s, Struts, Spring MVC | |
| **Frameworks** Spring MVC, Struts | |
| **Version Control** SVN  **RDBMS** MySQL  **IDE’s** Eclipse, Sencha Architect  **Tools** Sencha CMD | |
| **Experience** |  | **Insurance Web portal** | **Duration**  **7 months** |
| **Role:** Developer & Team Lead  **Technologies used**: HTML5,CSS,Javascript, ExtJS5.0, Sencha CMD, Tomcat and Eclipse  Web portal for insurance application. This application already exists in the JSF. We are enriching the user interface by using ExtJS. This application will work for desktops and iPads  Involved in analyzing the requirements and preparing the design document and  Preparation of plan and estimations  Analyzing the equivalent ExtJS components and implementing those components.  Dynamic form creations using configuration JSONs  Data binding using MVC and MVVM  Sencha CMD build process  **SPOC** - Interacting with client for requirements clarification, API preparation and technical discussions in terms of freezing the client side architecture  **Retail Banking portal 6 months**  **Role:** Developer  **Technologies used**: HTML5,Javascript, CSS, jQuery, jQueryMobile, Apache, Eclipse, JSON  It’s a jQuery Mobile based application and entire application is built on jQuery Mobile. And the application will be available as native (for Android and iOS) and as web app for Windows, Blackberry. The application is built using CANVAS technology.  Support and enhancements in the framework  Bug fixes in the components in order to achieve cross platform support   |  |  | | --- | --- | | **Treasury Dashboard Application** | **6 months** | | **Role:** Developer  **Technologies used**: HTML5,CSS,Javascript, ExtJS4.1.1, FusionCharts 3.5, jQuery 1.9.1, eclipse, SenchaArchitect, Apache  Treasury dashboard application for a Central Bank  Involved in analyzing the requirements and preparing the design documents  Preparation of plan and estimations  Implementation of framework and widgets used in application using Fusion Charts  Following CMMi compliance for the project  SPOC - Interacting with client for requirements clarification and API preparation | | | |
|  |  | |  |  | | --- | --- | | **Retail Banking portal** | **10 months** | | **Role:** Developer  **Technologies used**: HTML5,Javascript,CSS,jQuery, jQueryMobile, Apache,Eclipse, JSON  The framework implements all the object oriented javascript concepts as well as closures to achieve inheritance & overriding. The framework consists of a global event handling and event delegation mechanism which captures all the JavaScript related errors such as Type Error, Reference Error etc. The framework is independent of the underlying technology used to show the various components on the UI. The framework is responsible to create the layout structure of the web page and support different kinds of layouts such as two-column, stacked etc. The framework, along with its components is responsive in nature to suit across devices.  The framework view (UI) components were created using jQuery Mobile components. Adequate customization was done to default jQuery Mobile components to suit the framework architecture. | |   Involved in analyzing the requirements and preparing the design documents  Creating the jQuery Mobile components  Unit Testing of components with different parameters  Following CMMi compliance for the project   |  |  | | --- | --- | | **Patient Record** | **6 months** | | **Role:** Developer  **Technologies** **used:** HTML5,CSS,JavaScript,jQuery1.8,jQueryMobile1.0, PhoneGap,Spring MVC3.0, JDK 1.6, Apache Tomcat 7.0, Eclipse, JSON  This product is a HTML5 based mobile application targeted at doctors with individual clinics. The product captures patient details like personal, previous medical history in both text and image formats. A doctor can capture image of previous medical history through camera of the mobile device, upload the same to a server. PhoneGap is used to access the native API of the underlying OS of the device.  Involved in analyzing the requirements and preparing the design documents  Developing front end with jQuery Mobile, AJAX calls to server  Implementation of backend using Spring MVC  Preparation of plan and estimates for the project  Following CMMi compliance for the project | |  |  |  | | --- | --- | | **Learning Management System** | **12 months** | | **Role:** Developer  **Technologies** **used:** PHP 5.3,SOAP, MySQL, Apache, XAMPP, ILIAS,MOODLE, Eclipse, JSON, JavaScript, HTML, CSS  This product is an eLearning management system targeted at students and faculty using mobile devices. This app enables students to plan their day, download, view course related content, write exam online amongst various other features. A faculty uses the app to validate an exam or assignment, take attendance and also schedule | |   Involved in analyzing the requirements and preparing the design documents  Developing web services for handling the request and response from the client (Mobile devices).  Prepared interface specification document  Handling of both servers MOODLE and ILIAS servers   |  |  | | --- | --- | | **Cross platform SDK** | **5 months** | | **Role:** Developer  **Technologies** **used:** Eclipse, Symbian SDK  This project mainly concentrates on developing a platform which eases the mobile application development. Here the main idea is to re use the same code base in multiple mobile platforms like android, iOS, Blackberry & web platforms like HTML5 & Flash. Particle platform includes Particle engine, IDE, Core library & Platform plug-ins. Particle engine builds and deploys single code base into multiple platforms & platform plug-ins implements platform specific rendering operations, file management s, socket APIs & Sound management API’s, etc  Involved in developing Symbian platform plug-ins.  Testing of the plugins. | | |  | | | |
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| **Personal Info** |  | |  |  | | --- | --- | | **Name** | Sandeep Kumar chegu | | **Address** | 8-1-297/2/E/3, Delite home, Falcon  Valley, Shaikpet, Hyderabad. | | **Passport Number** | M2698640 | | **Email** | sandeep.chegu1987@gmail.com | | **Contact Number** | +91-9160659742 | |