

Rupesh B

PROFESSIONAL SUMMARY:

- Experienced in the role of a Mobile Application Developer for nearly 2 years
- Have rich experience in developing android and hybrid mobile applications
- Developed hybrid apps using latest UI frameworks like Sencha Touch and Ionic
- Have experience in developing web application
- Am passionate about learning new technologies, ready to embrace any cutting-edge technology

TECHNICAL SKILLS:

- Languages : Cordova/PhoneGap, JQuery, Sass Android, Ionic, AngularJS, Sencha Touch, JQueryMobile, Sql, Ruby, Ruby on Rails, EmberJS
- OperatingSystem : Mac Os X, Windows, Android , ios,Linux

WORK EXPERIENCE:

Company: ZANEC Soft Tech (P) Ltd
Role: Mobile Application Developer

Period: Nov 2013 - till date

Project: Care Communication System
Period: Nov 2013 - Dec 2014

Project Description:

The Carewall system uniquely addresses the need to engage patients and their families across the care continuum

Roles and Responsibilities:

- Developed complex modules like uploading module where one can upload files of different types (videos ,images, audio) into server and access them from the server, resource sharing module where one can share the files to other users
- Developed “Support Roles” module in which you can organize and filter members associated with your account using Support Role category
- Developed utilities like Video player(to play videos), Image Viewer(to view images) which are universal (reusable in other sencha touch projects)
- Implemented the sass (Synthetically Awesome Style Sheets) integration in such a way where we can give different themes (in app) for different tenants (Multi-tenant project) without any coding
- Dived deep into the framework (sencha touch) and made continuous enhancements to improve the app performance (improved the performance of transition between views etc.)
- Developed a customized component plugin. Extended the existing component in sencha touch(Single select view) and customized it to customer requirement(Multi select view)

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- Encrypted the client-side data storage using SJCL(Stanford JavaScript Crypto Library)
- Implemented the route detection module in native android. As a security measure developed a module called “Route detection” which detects whether device is routed or not and let you use the application

Technologies: Cordova, Sencha Touch, Sass, Android SDK, IOS SDK

Project: Form Designer

Period: Dec 2014 - Jan 2015

Project Description:

Form Designer (Web Application) is a platform where one can create a form which are responsive by default. You can design a great looking form and know it will look just as good on all mobile devices

Roles and Responsibilities:

- Developed delete, edit functionalities. You can delete and edit the elements that were dragged into the form. Added a hover feature to them, delete and edit options will be available when it is hovered over element(effective space utilization)
- Developed functionalities to add a header and sub-header to the elements. Using this one can add a header (or sub header) to a group of elements. With this you can create sections in the form to organize the elements
- Fixed the bugs in the drag and drop module. One of notable bug is “Elements that were dragged were being deleted in some cases”, fixed this bug using debugger tool

Technologies: JQuery, Bootstrap

Project: Teacher Connect

Period: Feb 2015 - Mar 2015

Project Description:

Teacher Connect is a platform to connect parents, teachers and students to collaborate on assignments, discover new resources and more. Teacher Connect bridges the gap between parent and teacher. It helps Parents to keep track of their child activities

Roles and Responsibilities:

- Single-handedly developed the whole application(in ionic framework)
- Made application into social media where one can post messages, share media(Audio, Video, Images)
- Developed modules like Groups (where one can create, delete, edit groups), Invitation (where one can invite other users into his existing groups), Registration (Signing up and login), Messages (which consists of outbox, inbox for message)
- Developed utilities (which can be used in any ionic app) like audio player, image Viewer for playing audio and viewing image respectively
- Developed a Cordova custom plugin for playing videos in app

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Technologies: Cordova, Ionic, Android SDK, IOS SDK

EDUCATION:

- Completed Bachelor of Electronics and Communication Engineering in JNTU Anantapur University, Andhra Pradesh, 2012
- Completed B.I.E. (XII), in KrishnaChaitanya College, Andhra Pradesh, 2008
- Completed S.S.C. (X), in GopalaKrishna High School, Andhra Pradesh, 2006