**Sumanth R**

Email: sumanth.ramesh1991@gmail.com

Mobile: +91 9164463155

**Summary:**

Software developer having more than 2.5 years of experience in IT industry. Proficient in Titanium Mobile Application development, JavaScript, HTML5, CSS3, AngularJS, jQuery and Bootstrap. Quick learner, possessing good logical and analytical skills, ability to map domain knowledge to technical specifications.

**Technical Skills:**

|  |  |
| --- | --- |
| Platforms | **Windows, MAC** |
| Languages / Scripts | **JavaScript, HTML5, CSS3, AngularJS, jQuery, Bootstrap** |
| Tools & Utilities | **Appcelerator Studio, SVN, SourceTree** |

**Soft Skills:**

|  |  |
| --- | --- |
| Communication | Good |

**Project Details:**

**Project: Retail Application Domain**

This is an Enterprise Application used by the managers to know the Sales Activity, Cost Control & Productivity, Cancellations and other data stuffs under their authority. This is a role based application containing four levels of manager access. The application contains main Dashboard giving a summary of all the activities which in turn leads to the Drilldowns containing complete detailed information.

The application uses REST web services for interacting with server. It contains SQLite database for storing and performing other manipulation tasks, thus even providing offline support. It uses AES encryption to encrypt the data to be used for services and storing purposes. Data is updated every half an hour. TableViews and iOS document viewer are implemented to display data in Drilldowns.

**Architecture Details and Frameworks:**

* MVC architecture – ALLOY
* REST (Swagger)

**Responsibility:**

* Responsive UI design
* Database design and implementation
* Web service consumption using Models
* AES Encryption

**Main Contribution:**

* Responsive UI development
* Database design and implementation
* Complete Backend implementation
* Developing Reusable Components

**Value Adds:**

* TableView Column Freeze Widget
* Accordion Slide Menu Widget
* Dynamic Scrollable Views
* Memory Management using iOS Instruments
* SOASTA’S TouchTest Automation

**Project: Retail Application Domain**

This is a Real Estate based application, where the users are able to buy / sell / rent their properties and houses. It is built for both Android and iOS platform.

MAPS are used to spot the location of the property. Calendars are used to set events. The application uses REST web services for interacting with server and ListView is adopted to display response data.

**Architecture Details and Frameworks:**

* MVC architecture - ALLOY

**Responsibility:**

* UI design for both Android and iOS
* Web service consumption

**Main Contribution:**

* Adaptable UI design and development
* Maps and ListView implementation
* Calendar Implementation
* Web service consumption

**Project: Retail Application Domain**

This is a responsive mobile web application, which assists the users in parking their vehicles. It provides facilities to book a parking slot based on the zone numbers, adding amount to their wallets through their cards and also provides parking and payment history.

The responsive web application’s UI is built using Bootstrap and the backend implementation using AngularJS. The application communicates with the server using REST services.

**Architecture Details and Frameworks:**

* MVC architecture

**Responsibility:**

* Responsive UI design
* Backend implementation
* Web service consumption

**Main Contribution:**

* Responsive UI development
* Backend implementation
* Web service consumption