

**Niranjan Molkeri**  
nmolkeri@gmail.com  
5305915403

### Summary

- Experience as a Front-end developer and iOS developer with hands on experience in **HTML5, CSS, JavaScript** and related markup coding support tools.
- Experience with client-side frameworks and libraries such as Angular.JS, React.JS, React Native, Ionic, Backbone.JS, Underscore, Knockout.JS, JQuery.
- Proficient in developing modern Single Page Application (SPA) using Reactjs.
- Experience in **React JS Routing, Components and Filters**.
- Experience in using **React.JS** to develop reusable component by dealing with events.
- Extensive **Web API** experience in creating and consuming **RESTful** and **SOAP services**.
- Experienced in **RDBMS** systems like **Oracle, MySQL and NoSQL database MongoDB, Postgres**.
- Familiarity with **content management systems**, prototyping software like **Balsamiq, Invision** and production tools such as **Adobe Creative Cloud Suite, Photoshop**, etc.
- Proficient understanding of **browser testing and debugging, cross-browser compatibility issues** and ways to work around them.
- In-depth understanding of the entire web development process (**design, development and deployment**). Understanding of layout aesthetics and good Knowledge of SEO principles.
- Familiar with **Unit Testing** using **QUnit/Jasmine** with test runner **Karma** with **TDD** (Test Driven Development) methodology.
- Good working knowledge of **CSS preprocessors** like **SASS and LESS**.
- Experienced in using JavaScript task runners like **GULP** and **GRUNT**
- Proficient in version control tool like **Git, SVN**.
- Involved in all phases of **SDLC** along with **Agile/Scrum** based development.

### Technical Skills:

**Framework/Library:** Angular, React JS, React Native, Backbone JS, Ionic, Cordova, PhoneGap.  
**JS Tools:** Webpack, Gulp, Grunt, NPM, JQuery, AJAX, JSON.  
**Languages:** JavaScript(ES6), JSX, python, C/C++, Swift, Coffescript.  
**Source Control:** Git, SVN.  
**Databases:** MongoDB, Oracle, Couchbase, MySQL, SQL Server, Postgres.  
**IDE:** Atom, Brackets, XCode.

**Inspectful– Chico, CA**

**March 2017 to Present**

### Junior Developer

My primary role in this company involves working on Mobile Application, which allows property managers to help with smooth tenant move-in, move-out inspections and store all the data on cloud.

### Responsibilities:

- Participated in discussions with clients to clarify objectives, project scope and design/development approach.
- Communicated with clients to ease the onboarding process for the application.
- Successfully updated swift library from swift 2.0 to swift 3.0 across the application.
- Successfully integrated Swift libraries with ionic application using CocoaPods and cordova plugin.
- Worked on Coffescript code for backend logic in controller and model classes, specifically for rendering getting JSON data and then manipulating on the front end on the ionic application.

- Improved data retainability of the application.
- Improving the performance of the application by using native components.
- Worked on rewriting the application in React Native for iOS.
- Extensively used custom components and reused them across the application.
- Used Redux to manage the whole state. Developed well-designed store, actions and reducers.
- Used caching technologies to cache the data and avoid service calls whenever possible.
- Developed vibrant page layouts, icons and navigation tools that are cross-browser compatible and standards-compliant.
- Improved code quality using unit tests for the server. Made Use of testing frameworks like Rspec, Mocha, Jasmine and Karma.
- Deployed application for iOS App store.
- Wrote database queries to manipulate data to suit the client requirement.

**Tools and Frameworks:** XCode, Swift, Ionic, Phonegap, Cordova, React native, Redux, Webpack, Gulp, NodeJS, Rest Api, Jasmine, Karma, Mocha.

**First Person News– Remote  
Application Developer**

**Jan 2017 to March 2017**

**Responsibilities:**

- Updated the iOS application from Swift 2.0 to Swift 3.0.
- Updated all the external libraries to latest version compatible with Swift 3.0.
- Updating UI using the storyboard and interface builder(XIB).
- Worked towards testing the application, handling current bug/errors in the application furthermore contributing towards the enhancement of the application.
- Memory Management and performance optimization of the application.
- Used Git for Version control.
- Worked with web application development team to good integration with the backend of the application.

**Tools and Frameworks:** XCode, Swift, CocoaPods, GIT, and REST APIs

**Adrit Tech Solutions, IN  
Jr. Web Developer**

**July 2013 – July 2014**

- Involved in developing site using jQuery and HTML/CSS
- Developed custom plugins for WordPress and Drupal
- Involved in working with designers to develop their design using CSS3 and HTML4
- Developed canvas for designing signature pad and integrating the image component with backend.

**Tools and Technologies:** HTML, CSS, JavaScript, jQuery, WordPress, Drupal, MySQL, Oracle, Vim.

**Education:**

- Bachelors in Electronics and Communications, VTU, India
- Masters in Computer Science California State University, Chico, CA