

Lora Hong

Senior Full Stack Developer - Radius Bank

Franklin Park, NJ - Email me on Indeed: [indeed.com/r/Lora-Hong/bd6d26d7f4e0dd3a](https://www.indeed.com/r/Lora-Hong/bd6d26d7f4e0dd3a)

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Senior Full Stack Developer

Radius Bank - Boston, MA - January 2015 to Present

Project: Card Management System

Description:

Radius Bank is an innovative full-service bank offering a full complement of consumer and business products and services. This project supports registration, verification, card issuance, profile and card data management, card

lifecycle management, and administration and reporting. It allows user to check profile and make change, check

history, and also show the rewards. It provides a better user experience.

Responsibilities:

- Created the UI screens and a dynamic website model.
- Created neat and user-friendly webpages using HTML5 along with bootstrap 3.x.
- Designed UI screens for the application, created individual screens for the registration page with complex data driven logic for the form validation on each screen.
- Developed the Responsive Web Design using CSS3 Media Queries and CSS Bootstrap.
- Experience in Single Page Application and Implemented MVC architecture using AngularJS.
- Implemented registration information interface using jQuery and AngularJS Factories, Routing, Filters and Directives.
- Used jQuery UI and Bootstrap for Accordion, Carousel, Modal Dialogs, tabs, and date picker.
- Involved in development of commonly used angular components across teams such as customer directives for grid, pagination, conditional validations.
- Used AJAX calls for data updates in UI along with JSON data parsing in both registration and Rewards Module.
- Used SASS framework to minimize complexity and avoid duplication in CSS styles.
- Used Grunt JS plug-in for concatenating and minifying the JavaScript 1.8, JSON data, html and CSS code.
- Participated in server side controller layer development using Spring MVC, providing RESTful service and responding in JSON format.
- Involved in debugging HTML5, CSS3 and JS code using tools such as Chrome Inspector, Firefox Firebug.
- Resolved Cross-Browser issues for Chrome, Mozilla Firefox, Internet Explorer, and Safari using Modernizer and Web shims.
- Involved in TDD for developing and performing test cases using Jasmine and Karma.
- Used continuous integration tool Jenkins to deploy application.
- Involved in Designing, Implementation, Maintenance and Testing of Databases and Web pages with Agile/Scrum

along with TDD.

- Collaborated with teammates and updated application versions using GIT.
- Created required templates and reusable style sheets based on UI standards and company's requirements

Environment:

HTML5, CSS3, SASS, Bootstrap, JavaScript1.8, Ajax, D3.js, jQuery, AngularJS 1.5, React.JS, Jasmine2.x, Karma, Grunt.js, RESTful, Spring MVC, Servlets, Oracle Database, GIT, Agile

Web Developer

FragranceNet.com Inc - Deer Park, NY - November 2012 to January 2015

Project: Shopping Easy Platform

Description:

FragranceNet.com Inc. is an ecommerce company that sells products, such as fragrances, skincare, makeup, hair care and candles. Shopping Easy Platform is bursting with features, like mobile-friendly templates, easy product management. This

project is mainly to create a user-friendlier shopping cart, and add some new features to provide user better using

experience. It better assist customer with what they want.

Responsibilities:

- Worked with web designers to develop user interfaces and prototypes for a shopping cart system.
- Developed the application as Single Page Application, which can switch to different components using AngularJS 1.4.
- Worked on User interface using HTML, CSS3, JavaScript 1.7.
- Designed dynamic user information management and user validation features using HTML, JavaScript and AngularJS 1.4.
- Generating reports using Angular Fusion Charts in rewards module.
- Implemented pop out window using Bootstrap 3.x to indicate the sales in stock.
- Developed Inventory Module using AngularJS 1.4 to implement the searching list using Filters to effectively search the product in stock.
- Experience in creating web application using MEAN stack, which contains MongoDB, Express.js, Angular.js, and Node.js
- Create RESTful API server to act as an interface for querying and persisting data in a MongoDB database.
- Tested JavaScript Unit, using Jasmine 2.x and kept JavaScript 1.8 Programming functionally.
- Used GIT to control version update and manager project.
- Participated in all the team activities with the Agile methodology and attended Scrum meeting.

Environment:

HTML, CSS3, Bootstrap, JavaScript1.7, Ajax, Angular-Fusion Charts, AngularJS 1.4, Jasmine, Karma, Grunt.js,

Web Developer

FSA Store Inc - New York, NY - June 2011 to October 2012

Project: Ordering Improvement System

Description:

FSASore.com is a ecommerce for people to shop using their Flexible Spending Accounts. This site only carries

products that you can buy with your FSA card. This project aimed to make tracking and fulfilling orders more efficiently. Our team was responsible for the analysis, audit, consultation, design, development and maintenance of intranet web application. It can create better product information, increasing distribution of products with automated

data feeds. It has dashboard, inventory, relationships, sales orders, stock control, intelligence, b2b ecommerce.

Responsibilities:

- Involved in various phases of Software Development Life Cycle (SDLC) using Agile Methodology.
- Involved in designing and developing the application using HTML, CSS.
- Experienced in using JavaScript to make interactive website.
- Involved in dashboard and inventory module.
- Involved in up gradation and maintenance of company's website to the new layout using the Grid orientation model

Bootstrap framework.

- Created Responsive Web Design using CSS Bootstrap and Media Queries.
- Designed table-less layouts using CSS and appropriate HTML tags as per W3C standards.
- Experience in using MEAN STACK technology include using AngularJS, NodeJS, ExpressJS, MongoDB
- Followed Agile methodology and SCRUM meetings to track, optimize and developed sequence diagrams depicting method interactions, using MS Visio.

- Used GIT for version control.
- Participated in unit testing and integration testing.
- Developing test case in TDD approach.
- Used JavaScript to submit some of the form values and got the response to the UI according for these values from the Database and defined some functions to activate some fields and deactivate them according to an event

Environment:

HTML, CSS, Bootstrap, RESTful Web Service, AngularJS, NodeJS, ExpressJS, MongoDB, Agile, GIT

Web Developer

Mariner's Bank - Edgewater, NJ - May 2010 to June 2011

Project: Smart Payment System

Description:

Mariner's Bank is a community-focused bank provides traditional deposit services such as checking, savings, money

market, certificate of deposit and individual retirement accounts. This project is designed for the automation of payment systems, e-money issuers and payment service providers in conformity with regulatory requirements.

Responsibility:

- Involved in the requirements analysis, designing, development, testing and maintenance.
- Developed UI using HTML, JSP, jQuery, CSS, JavaScript
- Created Cross-Browser compatible and standards-compliant CSS-base page layouts.
- Used CSS Media Queries and CSS Bootstrap to design responsive web pages for better user experience.
- Involved in Online Payments Module and Money transfer module.
- Involved in writing application level code to interact with RESTful Web APIs, Web Services using AJAX, JSON, XML, and jQuery.
- Used JDBC for database connectivity with Oracle Database.

- Implemented Hibernate to create, retrieve and update database.
- Coordinated with QA team to ensure the quality of application.

EDUCATION

Bachelor Degree in Computer Science in Computer Science

Arkansas State University - Jonesboro, AR

SKILLS

AJAX (5 years), AngularJS. (6 years), bootstrap (7 years), GIT. (6 years), Testing (5 years)

ADDITIONAL INFORMATION

SKILLS:

AJAX (5 years), AngularJS. (6 years), bootstrap (7 years), GIT. (6 years), Testing (5 years)

TECHNICAL SKILLS:

Front-End Technologies: HTML4.01/5, CSS2/3, JavaScript1.8, Ajax

Frameworks jQuery1.x, Bootstrap 3.X, AngularJS 1.5/1.4, Node.js, React JS, Express.js

Databases: MySQL 5.7, MongoDB 3.X, Oracle 11g/10g

Design Pattern MVC, MVVM, Factory, Singleton, Observer

Data Visualization Tool: D3.js, Angular Fusion Chart

IDE: Eclipse 4.X, Net Beans 7.X, Sublime Text Edit 3/2, Web Storm, Dreamweaver

Web/App Servers: Apache HTTP Server 2.2, Jboss, IIS7, Tomcat 7

Version Control System SVN, GIT

Desktop Tools: Acrobat Writer MS Word, MS Excel, MS PowerPoint

Testing Tools: Jasmine 2.x, Karma 0.13.x

Operating System: [...] Mac OS, Ubuntu [...]