

Mohan Sisodiya

mohansisodiya50@gmail.com | (857) 272 0372 | <https://www.linkedin.com/in/mohansisodiya>

48 Peninsula Place, Apt. 311
Boston, MA - 02125

EDUCATION

Master of Science in Computer Science, **University of Massachusetts Boston, USA**

[Aug 2013 – Jun 2015]

Bachelor of Engineering, **Rajeev Gandhi Technical University, India**

[May 2007 – Jun 2011]

TECHNICAL SKILLS

Web Technologies

HTML5, CSS3, JavaScript, jQuery, Bootstrap, Restful API's

Languages and Frameworks

Knockout.JS, React.JS, Angular.JS, WordPress, Node.js, Drupal, PHP

Database

Oracle 11g, MySQL, SQL Server 2005/08

Tools & Operating Systems

Visual Studio, Eclipse, Dreamweaver, Office Suites, Linux, Webstorm, Atom, Git

EXPERIENCE

Software Engineer - Frontend

[Jul 2015 – Present]

Vestmark, Boston, USA

- Working as a Software Engineer on the front end side of VestmarkOne.
- Adding new modules to existing application using KnockoutJS, ReactJS and Infragistics..
- Responsible for creating design doc and UI architecture of company's new applications
- Used AJAX and JSON with jQuery to fetch and post the data to the backend.
- Responsible for creating the screens with table-less designs meeting W3C standards.
- Refactored the front-end architecture to decrease page load times.

UI Developer Co-up

[Sep 2013 – Jun 2015]

University of Massachusetts Boston

- Worked as an UI Developer on the Library System of university to improve quality of existing system.
- Created Web forms and wrote JavaScript for validations.
- Used React.js to add new features in the existing application without affecting existing functionality.
- Evaluated Assistive Technology hardware/software and trained students on their use.
- Hardware/Software implementation best suited for University infrastructure.

Web Developer Intern

[Jun 2014 – Aug 2014]

S N Software Solutions, INDIA

- Developed and updated company's high-volume Enterprise Solution website using technologies such as HTML5, CSS, JavaScript, jQuery and Bootstrap.
- Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screens.
- Developed JavaScript to manipulate DOM and CSS dynamically.

Frontend Developer

[Aug 2011 – Jul 2013]

N-TIER InfoTech, INDIA

- Designed dynamic and browser compatible websites using HTML5, CSS3, Bootstrap and JavaScript.
- Integrated new modules and extended functionality to implement new requirements.
- Worked closely with owners, marketing team, and back-end developers to develop strategy and successfully complete this project with focus on mobile first.
- Image design, slicing, optimization and preparation for web using Photoshop and Illustrator.
- Created technical documents for the team members according to the company's guidelines.

ACADEMIC PROJECTS

Food Palace

[HTML5, CSS3, Bootstrap, JavaScript, jQuery, AngularJS, Java, MySQL]

- Created Responsive Restaurant Reservation System.
- Users can view the table and make a reservation according to their convenience.
- Owner can manage different aspects of the Restaurant from any device.

Common Boston Nursery School

[HTML5, CSS3, JavaScript, jQuery, React.js, Restful API's, MySQL]

- Developed and implemented a Content Management System for Nursery School.
- Different users (administrator, staff and parents) with different functionalities can use the system.

Hardware Vision

[HTML, CSS, JavaScript, ASP.net, MySQL]

- Worked on an e-commerce website for selling hardware components.
- Created dynamic web pages which are responsive according to screen sizes.