

Bhakti Jivani

Fremont, CA | 732-662-8483 | bhaktijivani981@gmail.com | website: <https://bhaktijivani.github.io/IB-Portfolio/> | Github: <https://github.com/BhaktiJivani>

Summary

- **4+ Years** of experience in developing and analyzing **Full Stack Web Applications** using interactive technologies such as **Bootstrap**, and **JS Libraries and JS framework** like **Angular JS**, **Node JS**, and **React JS**.
- Involved in developing the designed dynamic and **multi-browser compatible** pages using **HTML**, **CSS**, **JQuery**, **ECMAScript**, **JavaScript**, **Drupal**.
- Experienced in developing applications on a single page (**SPAs**) using various JavaScript frameworks like **Angular.JS**, **CSS3** and **Twitter Bootstrap** with a good understanding of **Pseudo CSS**.
- Excellent working experience with **JSON**, **XML**, **AJAX** and Implementing a **Restful APIs**.
- Proficient in using **AJAX** for implementing **dynamic Web Pages** where the content was fetched via API calls and updated **JSON Parse**.
- Utilizing **Bootstrap**, **Material Design lite** and **ionic framework** for standard web design and styling **mobile apps**.
- Ability to apply **W3C** web standards with great skills in achieving the best **cross-browser** user experience for sake of long-term user retention and engagement.
- Worked with **GIT** and **SVN** for **version** control.
- Ability to writing complex database queries, stored procedures, and triggers using **SQL**, **SQL*Plus**, **PL/SQL** and Strong Skills in **Database Design** and **Data Models**.
- Experience in debugging and **Web Driver testing** using **Firebug** for Mozilla, **Developer Toolbar** for **Chrome** and **IE Developer Toolbar** for Internet Explorer.
- Expertise using **UI/UX Designing** tools like **Axure / Adobe Suit / Sketch / Figma**.
- Worked on **Application Lifecycle Management** and **Defect Tracking** tools.
- Well versed in all phases of software development life cycle (**SDLC**) and Software Test Life Cycle (**STLC**).

Technical Skills

Web Technologies	HTML5, CSS3, JavaScript, JQuery, PHP, JSON, AJAX, MVC, XML, Bootstrap
JavaScript Libraries	Node JS, Angular JS, React JS, Redux JS
Programming Languages	JAVA, C#, C
Operating System	Windows, Linux, UNIX, Mac OS X
Designing	Adobe PageMaker, Adobe Illustrator , CorelDraw ,Adobe InDesign, Adobe Photoshop
Debug & Testing Tools	Firebug, Bugzilla, (Internet Explorer) Chrome Dev tools, Selenium WebDriver
IDEs	IntelliJ IDEA, Eclipse, NetBeans, Notepad++, Sublime Text and Visual Studio
Version Control	GIT, SVN
Application Servers	Apache Tomcat, WebLogic, WebSphere, IIS, Amazon Web Services(AWS) , MS SQL
Databases	MySQL, Oracle, SQLite, NoSQL, Cassandra

Professional Experience

Synnex Coperation (Fremont, California)

Apr 2017 – Dec 2017

Position: Front End Developer

Project: Developed Dashboard and Web application for manufacturing Department.

Responsibilities:

- Designed **wireframes**, **mockups** for webpages and implemented user interface using **HTML5**, **CSS3**, **JavaScript**, **React JS**, **AJAX** and **JQuery**.
- Developed UI Components using **React JS** and **CSS styling**.
- Worked on **form validation** to enforce security in to the application.
- Use **bootstrap** to make entire **web application** responsive.
- Used **React JS** for **templating** for faster compilation and developing **reusable components**.
- Exposure in creating **SPA** using React JS, by using the concept of **Virtual DOM**.
- Involved in writing application level code to interact with **APIs**, **Restful web Services**.
- Involved in writing **SQL Queries**, **Stored Procedures**.

- Built cross browser **compatible UI** with use of web component to reuse them throughout the **application**.
- Managed and implemented all code changes via **GIT**.
- Experienced in implementing **SDLC** process using **AGILE methodology**.

Aspire LLC. (Fremont, California)

May 2016 - Dec 2017

Position: Web Developer

Project: The project was about Grocery-E Shopping for bay area customers. It used to buy grocery as well as it gives customers the ability to shop directly from supermarkets and also it covered local food chains.

Responsibilities:

- Involved in developing the UI by setting up **AngularJS** and **Node JS** framework along with **HTML, CSS, Drupal, JavaScript, Java, JSON, XML, jQuery, and Ajax**.
- Used customized services and directives in **Angular JS** to develop **dynamic and responsive web pages**.
- Designed the table less web applications using CSS and with the help of tags as per **W3C/508 standards**.
- Proficient in responsive web development using **Twitter Bootstrap** and **Media Query**.
- Involved in developing **HTML** and **JavaScript** for client side presentation and, **data validation** on the client side within the forms.
- Created **Directives & Services** in **AngularJS** and use **HTTP** services to make API calls and exchange data in **JSON**.
- Implemented **asynchronous communication** with **RESTful web service** by **AngularJS \$http** service.
- Used **JQuery** core library functions for the logical implementation part at client side for all the application.
- Used advanced level of **JQuery, AJAX, Javascript, ECMAScript, CSS** and pure **CSS layouts**.
- Worked with **QA team** for fixing the reported **bugs** and checking cross-platform compatibility and Successfully executed all the test cases and fixed any issues identified during **test cycles**.

Atulya Infotech Pvt Ltd (Ahmedabad, India)

July 2014 – Jun 2015

Position: Web Developer

Project: Designed and Developed web interfaces for the existing web based software. The application is mostly used to update data into an existing internal application.

Responsibilities:

- Designed **Responsive web pages** for application and implemented features using **Twitter Bootstrap**.
- Used **jQuery** to make the **HTML, CSS** interact with **JavaScript functions** to web pages and build **Ajax based web application** module.
- Designed **CSS** based page layouts that are cross-browser compatible and standards-compliant.
- Worked extensively with the **FILE upload** features and **video libraries**.
- Implemented **JavaScript** for **Form Validation**.
- Debug the application using Firebug to traverse the documents and manipulated the Nodes using **DOM** and **DOM Functions** using **Firefox** and **IE Developer Toolbar** for IE.
- Coding pages with best **Search Engine Optimization (SEO)** Techniques.
- Created and **tested scripts** on various browsers Chrome, Firefox, Opera, Safari, IE, etc.

Pelican Infonet Pvt Ltd (Ahmedabad, India)

Sep 2013 – Apr 2014

Position: Software Engineer, Intern

Responsibilities:

- Used **HTML, CSS** for the user interface and **MySQL queries/procedures** to load and extract **data** from the **database**.
- Developed **business logic** using **PHP**, Manipulated and controlled the objects by **Object Oriented Programming**.
- Involved in full **Software Development Life Cycle (SDLC)** of application and analysis of the system based on N-tier architecture.
- Designed **sitemaps, wireframes** and **webpage mock ups**, and presented functional specifications to development team.
- Worked on the whole application module using technologies such as **JavaScript, jQuery, core java** and **Ajax** Concepts.
- Worked on **Relational** and **non-relational databases** with **XML / JSON**.

Education

- **MS, Information Technology Management, Campbellsville University** Aug 2019
- **MS, Computer Science, Northwestern Polytechnic University** Dec 2016
- **BE, Computer Engineering, Gujarat Technological University** May 2014