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**SUMMARY**

UI/UX developer with 2-year professional experience in design, development and testing of User Interface and web applications. Expertise in implementing MEAN Stack/ MERN Stack based web applications. Designed and developed page layouts, online banners, navigations for websites. Experience working with debugging and testing tools like Firefox, Chrome and Safari.

**SKILLS**

* **Web Technologies**: HTML, CSS, SASS, LESS, JavaScript, jQuery, Bootstrap, ES6, AngularJS, ReactJS, NodeJS, AJAX, JSON, XML, XHTML
* **Task Runners**: Grunt, Gulp
* **Web Services**: SOAP, REST
* **Version Control**: Git, Bit Bucket
* **Programming Languages**: C, C++, PHP, Java
* **Operating Systems**: Windows, Unix, Linux, MAC OS X
* **Content Management System**: WordPress, Drupal
* **Database**: MongoDB, MySQL, MS SQL Server
* **IDEs & Tools**: Web Storm, Eclipse, NetBeans, Adobe Photoshop**,** Sketch, Omnigraffle, Axure, Atom

**ACADEMIC QUALIFICATIONS**

**Master of Science, Computer Science**, CGPA **3.40/4.0**

*New Jersey Institute of Technology, Newark, New Jersey* **(May 2016)**

**Bachelor of Technology, Information Technology,** CGPA **8.07/10.0**

*Anna University, Chennai, India* **(May 2014)**

**PROFESSIONAL EXPERIENCE**

***Application Developer at Keeper Security (Dec 2017 - Present)***

* Developed User interface for the customer-facing mobile and desktop web applications using **HTML5**, **CSS3**, **Javascript**, **jQuery**, **ReactJS**.
* Designed and developed feature updates for Keeper Web Vault application using **React** and **Redux**.
* Designed **UX layouts** and enhanced **prototype models** for the Web Vault application using **Sketch**.
* Automated image optimization, using **Grunt** and **minified JS** and **CSS**, which reduced page load times by up to 30%.
* Evaluated the site for compliance with **WCAG 2.0 AA** guidelines on web browsers like **Chrome, Safari, Firefox and IE** and logged the results.
* Work with a diverse team of product owners, UX designers, and developers in a fast paced environment, with quick iterative cycles.
* Working knowledge of **CRM** s (customer relationship management) and Knowledge systems e.g. **JIRA**, **Salesforce.com** etc

***UI/UX Consultant at Apple Inc., CA (Feb 2017 – Oct 2017)***

* Worked as Front-end UI developer using **HTML5**, **CSS3**, **JavaScript**, **AngularJS 1.x** and **ReactJS** across multiple applications in MQM development group.
* Created mockups, interactive prototypes and design layouts for the various application using **Sketch** and **Axure RP8**.
* Developed module features and reusable components using **jQuery** and used **CSS preprocessors** like **SASS** in styling application.
* Involved in creating and consuming Restful Services using **NodeJS** and **Express** Framework.
* Node-powered workflow and build system involving **gulp**, **webpack**, **PostCSS**, and other tools.
* Used **Test-Driven Development** with **Scrum Agile** methodology and involved in all the business meetings and status update meetings as a part of Scrum.
* Developed **page layouts**, navigation, animation buttons and icons.
* Developed and designed application level code to interact with **APIs** using **AJAX**, **JSON** and **XML**.
* Developed the functional implementation of the application interface, to deliver optimized and bug free code, perform unit testing to test different business scenarios.
* Worked with the team of architects and back-end Developers to gather requirements and enhance the

application functionality and adding new features.

***Application Developer Intern*** at **GITR - Social Drinking App, NY (Oct 2015 – Dec 2015)**

* Involved in development of the front-end part of the web application using **HTML**, **CSS** and **JavaScript** based on client recommendation.
* Part of development team in updating the existing software user interface by performing brief **User Acceptance Testing** and **Competitive Analysis**.
* Modified and created the **User Interface** and **Responsive Designs** for the mobile/tablet application for IOS, Android and Mobile Web.
* Clarified and communicated project goals by creating personas and use-cases, content plans and information architectures**, wireframes** and **prototypes**.
* Optimized Images, Logos and various icons used across web pages using **Adobe Photoshop**.
* Designed the **User Experience** for the user chat application and a new content discovery feature.

***UI Web Developer*** at **Dragonix, Chennai**  **(Sept 2013 – May 2014)**

* Implemented User Interface guidelines and standards throughout the development and maintenance of the website using **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **jQuery**.
* Worked on website maintenance such as updating content, improving website’s user experience and landing page to collect more leads.
* Designed and developed User Interface Web Forms using **Flash**, **Adobe Photoshop**, and **JavaScript**.
* Worked on **Responsive Web Design (RWD)** to make website Responsive for Desktop, mobile and Tablets using Bootstrap and Media Queries.
* Used **CSS Media Queries** for collapsible mobile menu design and JavaScript to pull data from **Google Maps API**.
* Involved in writing application level code to interact with **APIs**, **Web Services** using AJAX, JSON and XML.
* Developed test cases and performed unit test using **Jasmine Framework** in **Test Driven Development** (TDD) approach.

**PERSONAL PROJECTS**

***Student Reputational System***

* Designed an interactive **Student Reputational System Mobile App** from scratch.
* This mobile deliverable prototype was designed to make it intuitive and ergonomic from detailed claims analysis of various competing applications.
* Prototypes are designed in **Adobe Creative Suite** and built the UI in **Axure RP 8**.

***Brain-Teaser Application***

* Developed Brain-Teaser **Single Page Application** for the freelancing Project using **HTML5**, **CSS3**, **Bootstrap3** and **jQuery**.
* Implemented **CSS Media Queries** for making the App Responsive for mobile/tablet versions.
* The user details are stored in the Google’s **Firebase** database.

***Startup Website***

* Developed introductory semantic responsive “Hipster” Startup Website for end client.
* The static website is built using **HTML5**, **CSS3**, **Bootstrap3** and its modern conventions such as Navbar, modal window, toggle tabs and sliding carousal.

***WikiApp Website***

* Designed and developed a modern responsive Mobile App “WikiApp” Website.
* This was built using **HTML5**, **CSS3**, **Bootstrap3** and **jQuery1.14**.
* The jQuery built website renders features such as Scrollable Navbar, Image Carousal and Contact form.

***Movie Flix***

* Built MovieFlix web application that is similar to NetFlix which renders the collection of movies along with their ratings.
* Built using **Angular 1.5** along with **HTML5**, **CSS**3, **Bootstrap** as primary UI.

***StarSquad React App***

* Designed and developed StarSquad, Single Page Application built using **React** and **Redux** that helps the user to choose fantasy characters and calculate the status for each character.
* Deployed through **Gulp** and **Node Package Managers.**
* Built using **Webpack** for the local environment bundling and **ES6** as javascript version.
* Used **Git** version control and deployed the app using **Heroku**.

***Books Inventory Web Service***

* Developed a **RESTful API Web service** that allows to manage the inventory of books from Library.
* The system is built using **JAVA** **SPRING** as the framework and **MySQL** as the database.