***Shekar Pentam***

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**PROFESSIONAL SUMMARY:**

* Dedicated UI/Front - End Developer with **12 Months of experience** in **Single Page UI (User Interface) application design and development.**
* Expertise in creating web applications using **HTML/HTML5, CSS/CSS3, Bootstrap3/4, JavaScript(ES5,ES6), AngularJS (1.0), and JSON.**
* Proficient experience in Single Page Application (**SPA**) using **AngularJS** frameworks.
* Expertise in **AngularJS** on **Filters**, **Validations**, **Controllers**, **Directives**, **Routings**, **Factory** and **Service**.
* Strong abilities in **Dependency Injection**, **Singleton**, **Factory** and **Abstract Factory** design patterns.
* Hands-on experience in creating **Angular modules, controllers, directives, and filters** to deploy the entire business logic.
* Experience in using **UI-Router** for binding data to different states and rendering different templates.
* Strong understanding of **JavaScript** (**ES5/ES6)** – **Closures, Scope, Promises, Modules, Prototypes, Arrow functions, functional programming, classes, symbols, generators, async, await** and **Patterns.**
* Effectively applying the latest front end technologies like **HTML5 and CSS3**for layouts.
* Expertise in **debugging** and troubleshooting existing code using  **Developer Tools.**
* Strong experience with **Cross Browser Compatibility**issues and **Optimization** for web, including CSS Sprites and best practices.
* Experience is using the latest **HTML5** to develop more diverse and powerful Web sites and applications.
* Utilized the latest front end Technologies such as **HTML5**and **CSS3**for layouts.
* Expertise in Client Side designing and validations using HTML, DHTML and JavaScript.
* Used the latest **HTML5**elements for video playback, content rendering using semantic tags such as article, section etc.
* Used the latest **HTML5**elements for video playback, content rendering using semantic tags such as article, section etc.
* Experience in developing applications using **AngularJS, Bootstrap** like Grids, Toolbars, Panels, Combo-Box and button etc.
* Experience in developing liquid web page **layout,** **navigation**, **animation, buttons**, **icons** and **wireframe** creation.
* Proficient in **Bootstrap Grid** and **media queries** to achieve **responsive web design(RWD)**.
* Good Experience in CSS pre-processors.
* Hands-on experience with using software version control tools like **Git**.
* Involvement in using various IDE’s**, WebStorm** and **VisualCode**.

**Education:**  Bachelor of Technology, St. Mary’s Engineering College, Telangana, Hyderabad India. 2016.

**Technical Skills:**

**Web Development :** HTML5, CSS3, JavaScript, JSON, DOM.

**Frameworks :** Bootstrap3/4, AngularJS(1.0).

**Programming Languages :** Javascript**(**ES5, ES6).

**IDEs worked on :** WebStorm, VisualCode.

**Version Control :** GIT, GitHub.

**Professional Experience**

**UI Developer |Innovapath IT Solutions                 July 2018-June 2019**

**Description:** TalentScreen is a comprehensive website that helps recruiters in achieving staffing objectives and evaluating job candidates. Contains distinctive modules like Profile, Subjects, Quiz, and Video Tests. Diverse users can access this application. Candidates can take tests and check their knowledge. Recruiters can find profiles for open work positions. At TALENTSCREEN, a screening application for candidates and employers. The application is built using MEAN stack. We have used Auth signup and login using Google, Facebook, LinkedIn and GitHub. TALENTSCREEN has backend services in Node.js along with Socket.IO and ZMQ for distributed services. MongoDB and MySQL are the functional databases while Redis is used for caching. The UI of the application is built using SPA pattern with Angular.js.

**Responsibilities**

* Developed **front-end** by doing hands-on coding using **HTML5, CSS3, JavaScript, Bootstrap** and **AngularJS**.
* Used **AngularJS** to create a Single Page Application (SPA) and Worked with **UI-Router**.
* Developed **AngularJS SPA (Single Page Application)** applications using **UI-Router**, **services**, **controllers**, **views** and **directives**.
* Implemented **two-way data binding** among **models, controllers** and **views** to provide continuous updates among view and model.
* Implemented **Factory, Service** and **Provider** to organize code and allow for easier future maintenance.
* Used client-side form validation of **AngularJS** framework to monitor the states of the **form** and **input fields** and notify the user about the current state.
* Implemented the user **login authentication** using **AngularJS**.
* Worked on **AngularJS dependency** **injection** to inject different services just like **custom service**, and create some **custom directives** to do some **reusable component.**
* Created a Custom **filters**, **Directives** and **Services** for making application more user-friendly.
* Used **CSS Grid System** to create responsive **layouts**, **navigation** and **tables** and **Bootstrap 3** for responsiveness.
* Developed client side drop down **menus, search bars, carousel, and drop-downtoggles** using **Bootstrap**.
* Used twitter **Bootstrap** Grid System and **CSS media queries** to make web responsive and mobile first.
* Extensively used **Bootstrap 3** for mobile-first responsive design and **typography.**

**Environment:** HTML5, CSS3, Bootstrap 3/4, JavaScript, JSON, AngularJS,, Node.js, Express.js, MongoDB, Mongoose,Git.