Likhitha

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PROFESSIONAL SUMMARY

- Around 2 years of extensive industry experience in designing and developing dynamic web pages
- Proficient experience in Web application development using HTML5, CSS3, JavaScript, Typescript, Bootstrap, Angular, Node.js, JSON, jQuery, DOM and AJAX
- Expertise with Bootstrap and Media Queries in developing Responsive Web Design
- Outstanding problem solving, data analysis skills, strong focus on team-work and achieving team goals, result oriented and excellent communication skills
- Excellent interpersonal skills, team player, quick learner, self-motivated, time management and have an intention to work hard to attain project deadlines under stressful environments.

PROFESSIONAL EXPERIENCE

MediTechSafe (Front-end Developer) June 2018 - April 2019

- Developed company's applications as per the customer requirements using Angular 4, Bootstrap, CSS
- Worked on a software which protects the world from the cyber-attacks happening
- Executed functionalities and designed the customized application for the medical authorities
- Worked on the designing, developing, testing and analysis stages of the applications
- Designed CSS based page layouts that are cross-browser compatible and standards-compliant
- Used GIT version control to track and maintain the different versions of the application
- Built responsive user interface using bootstrap framework to enhance website efficiency
- Played an active role in all the phases design, development and testing of the applications
- Developed cross-browser platforms using HTML5, CSS3, JavaScript to match design specs for complex layouts
- Involved myself in all the meetings happened in the company and worked in a very collaborative team
- Designed a responsive website using Bootstrap grid system to layout contents that fits all the devices
- Showed active participation in Scrum Agile Methodology which includes iterative application development, weekly sprints, stand up meetings, customer reporting backlogs
- Worked on integrating jQuery APIs with MVC pattern
- Used Node Package Manager (NPM) to implement necessary packages
- Involved largely in different phases of Software Development Life Cycle (SDLC) of the project
- Worked extensively on adding new modules to the existing system
- Responsible for enhancing the User Interface using HTML, CSS, JavaScript, jQuery and Angular as per the requirements

University of Cincinnati (Developer) Dec 2017 - May 2018

- Build a web-application using Node.js and collected data from the university students' portal
- Designed responsive and interactive web pages using web technologies like HTML, CSS and JavaScript
- Developed the single-page, responsive web application (SPA) on front-end using AngularJS
- Improved students' experience by designing and creating new attributes and features
- Implemented user interface guidelines and standards throughout the development and maintenance of the website using HTML, CSS, JavaScript and jQuery.
- Worked with CSS background, CSS layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, Pseudo elements and CSS behaviors
- Used AJAX and JSON in implementing presentation layer
- Written client interfaces and implementation classes to consume the web services
- Expert in creating user validation forms and sending data to server using RESTful services
- Used Agile methodologies during project development
- Tested cross browser compatibility and fixed layout related bugs in compatible browsers

ECIL (Software Developer) Jan 2016 - Jan 2017
- Implemented different technologies like jQuery, SQL to work on the reporter tool
- Written SQL queries to retrieve data from the database using JDBC
- Created RESTful APIs for increased scalability of the company's application
- Responsible for analysis of the applications data and store it in the database using JDBC
- Interacted with clients to know their requirements and implemented them in the application
- Worked and performed operations in an environment which uses Agile Methodology
- Dynamic web site design and programming using HTML, CSS, JavaScript, jQuery
- Responsible for creating efficient design and developing user interaction screens using HTML
- Developed front-end applications using technologies like HTML, CSS, Bootstrap and Java
- Used JUnit for Unit testing of the applications
- Practiced GIT version control to track and maintain different versions of the application

EDUCATION

Master's in computer science *University of Cincinnati*   **Aug 2017 - April 2019**
Bachelor's in computer engineering *VNR*   **Sept 2013 - May 2017**

TECHNICAL SKILLS
Technologies: JavaScript, HTML, CSS, Bootstrap, React, Angular 4, AWS, Node.js, JDBC, SQL, REST
Languages: C, Java, MATLAB
Working Tools: Visual Studio, Android Studio, X-code, Gulp, Git
Other Tools: Outlook, Excel, PowerPoint, Skype
ACADEMIC PROJECTS

Designed a Responsive Application which prevents Medical Devices from risk: Built a responsive-design for the whole application using HTML, CSS, Angular, Bootstrap, Node.js and implemented the whole code in visual studio. The application is related to healthcare systems about how one can use software to support medical field.

Developed an application which stores the student information in the University portal: This application is developed using Java, SQL, JDBC, HTML, CSS, JavaScript and is used to collect students' data and support the operations done by the students like enrolling in courses, tuition fees payment, checking the TO-DO list on a regular basis.

Weather Application and Real Time Forecast: Developed an application using jQuery in Eclipse IDE which uses Geo Location API of HTML and CSS to display the current weather and forecast of the given city. Current weather and forecast data are fetched from OpenWeatherMap API based on latitude and longitude coordinates.