

UI Developer

Summary

- UI Developer with 3 years of experience in Designing and Developing Web Applications.
- Experience in **User Interface design and Front-end** development using technologies HTML5, CSS3, JavaScript (Vanilla JS, JQuery and Angular JS), Bootstrap, Sass, Ajax, Cross browser compatibility, Adaptive and Responsive workflow.
- Proficient in JavaScript framework, **Angular JS**.
- Proficient and experienced in **Java** programming.
- Experience working on **WebSphere** and **Play framework**.
- Experience working with **Jenkins** build system for building and doing continuous deployments.
- Good knowledge in Object Oriented Design and Analysis using concept of UML to develop use cases.
- Proficient with Adobe creative suit tools **Photoshop** and **Illustrator**.

Experience

2015 – Present **JavaScript UI Developer**

BNSF Railways, Fort Worth, Texas.

- Developing a Planning tool for scheduling train with integration to multiple legacy components.
- Significant UI development using HTML5, CSS3, JQuery, Vanilla JS and AJAX as the core component.
- Use Mainframe and Mongo DB for data retrieval and storing process.
- Collaborate with team and product owners to work on new feature in Agile methodology.
- Use Photoshop for designing the UI components of the application.
- Working on Play! 1.2.7 framework MVC structure for building the application.
- Perform technical analysis and software design using OO concepts and design patterns.

2012 – 2013 **UI and Frontend Developer.**

Genesis Pvt. Ltd, Hyderabad, India.

- Developed a java based web application for maintaining the medical records of a hospital.
- Developed the user interface with HTML, HTML5, CSS, CSS3, JavaScript, jQuery
- Involved in various SDLC phases like development, deployment, testing and documentation of application.
- Implemented Page Optimization techniques for web pages, Best Practices in JavaScript and handled Cross Browser compatibility issues in web pages.

2011 – 2012 **Software Developer – Intern**

Genesis Pvt. Ltd, Hyderabad, India.

- Developed the UI design for the Event Tracking web application using HTML5, CSS3 and JQuery to create, track and get reviews of events of a particular location using Google maps API.
- Used Responsive Web Design templates to meet cutting-edge technology requirements
- Participated in the Compatibility testing of the project using Chrome and Firefox debugging tools.

Education

2013 – 2015 **Master of Science, Computer Science, Northern Illinois University -Chicago, Illinois.**

2009 – 2013 **Bachelor of Technology, Computer Science, JNT University, Hyderabad, India.**

Technical Skills

Technologies Java, HTML5, CSS3, JavaScript, Angular JS, Bootstrap, JQuery, Sass, Mongo DB and MySQL.

Tools Adobe Creative Suit, Jenkins, SVN, GitHub, Android Studio.

Platform Windows, Mac OS and Android.

Academic Projects

Java	Developed a web application using JSP and core java concepts to interact with the database to retrieve and update student course work information.
Android	Quiz App: Developed an android app that let the user answer questions to on his choice of subject. Jumpy Toad: Developed an android game and contributed to the level design of the game.
Database	Developed a web application for a clinic using HTML5 and CSS3, to create update an appointment and maintain a medical records of the patients.
Web	Riders Zone: Created a web site for Rental Car booking using HTML5, CSS3 and JavaScript. Also created a website for a holiday island which gives the complete information and provides registration service for booking the holiday plan online.