



Dinesh Kumar Thota

UI/UX developer

PROFILE:

An anticipated graduate of the software engineering master's program at Wilmington University and Stratford University with proven experience in database analysis and web designing. Very quick in entering data accurately. Now obtaining to bestow my skills and experience at your company. Enthusiastic, hardworking engineer with an eagerness to learn more and complete the work successfully.

Summary

- Proficient in building Web User Interface (UI) using HTML/HTML5, AngularJS, Node.js, CSS3 and JavaScript, jQuery that follows W3C standards and are browser compatible.
- Strong experience in the Web Applications Development using HTML 5, CSS3, JavaScript, AngularJS, jQuery and JSON.
- Well-versed using JavaScript and jQuery for manipulating the mark-up and data operations using jQuery.
- Extensive experience in designing professional User Interactive (UI) web applications using HTML, HTML DOM, DHTML, XML, XHTML and CSS.
- Expertise in developing front-end systems with JavaScript, Bootstrap, HTML5, CSS3 and MVC frameworks such as Angular JS, Backbone.js.
- Proficient in developing Single Page Applications (SPA) and Dependency Injection using JavaScript MVC framework such as AngularJS Node.JS.
- Good Experience with AngularJS directives ng-app, ng-bind, ng-model, ng-control for initialization of AngularJS application data.
- Experience in applying the latest software development approaches including MVC.
- Used HTTP methods like Get, Put, Post, Delete, Options from RESTful Web services.
- Co-wrote a nine-minute short film accepted into multiple festivals as well as the accompanying feature length screenplay.
- Used **Maya, Nuke and Photoshop** to model, texture, light and composite to still photo.
- Created Rigging and character animation and also designed production-quality VFX and particle simulations.
- Hand-painted, scanned, and animated all titles and subtitles for short film.



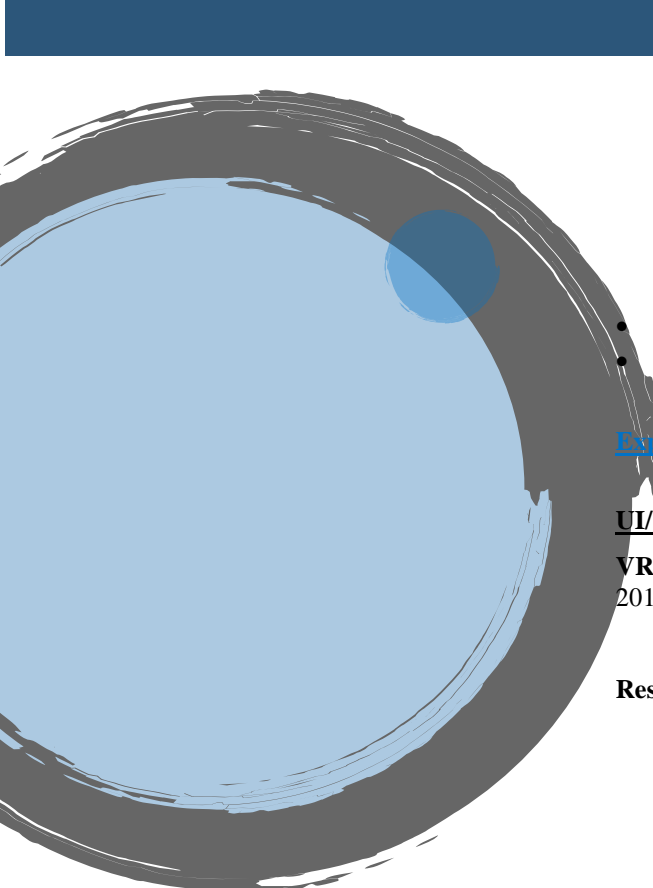
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- Experience in designing and creating the characters using **Maya**.
 - Experience in creating simple 3D games using **UNITY3D**.

Experience

UI/UX developer:

VRP Services
2015

December 2014–December

Responsibilities:

- Responsible for the overall layout design, color scheme of the web site using HTML, XHTML and CSS/CSS3 and Responsible for creating detailed wire frames and process flows.
- Developed User Interface and web page screens for various modules using Html, CSS, JavaScript, and AJAX and Angular JS and Node JS.
- Developed the user interactive web applications and Rich Internet Applications (RIA's) using with the help of Adobe Dreamweaver CS5.
- Implemented user interface guidelines and standards throughout the development and maintenance of the website using DHTML, HTML, CSS, JavaScript and jQuery.
- Designed Frontend with in object oriented JavaScript Framework like bootstrap, Node.js, -Angular.js. Implemented MVC framework to use AngularJS.
- Participated in development of a new business application for the layout using Grid orientation model Bootstrap framework.
- Responsible to manipulate HTML5, CSS3 in jQuery as well as making the page's dynamic
- using AJAX, and XML.
- Developed CSS page layouts, styles and table less coding for efficient design
- Defined all AngularJS controllers in a JS file and reused in various pages of application.
- Designed and developed custom JQUERY components for the frontend client side validations.
- Integrated the frontend JQUERY UI with backend REST API.
- Worked on integrating backend RESTful service calls with Bootstrap components by fetching the data using Angular HTTP service and displaying it within various Bootstrap based components.

ACADEMIC PROJECTS:

Stratford University Fairfax, VA
January 2016-July 2017





Web Developer:

Academic Project: Patient registration systems:

The patient registration system is a system which automates the process of scheduling an appointment with your preferred doctor on the preferred date and time. If the doctor is unavailable at the particular time, the appointment cannot be scheduled. This application will work entirely on Java. Once the application has been confirmed, an e-mail will be sent regarding the appointment confirmation. The patient details must also be stored in the database for the future reference.

The database software used for this project is SQLite Server. Java IDE in the form of Eclipse Neon.1 IDE was used.

Responsibilities:

- Designing engaging and responsive landing pages
- Optimizing sites for maximum speed and scalability
- Employing industry and design best practice through website build process
- Conducting website testing
- Liaising with back-end developers to ensure web and app logic is properly integrated
- Ensuring website function and stability across devices i.e. desktop, mobile, tablet
- Working with marketing and research teams to incorporate brand elements and relevant market research findings into website
- Providing internal support and external customer service throughout the build and launch process of the website

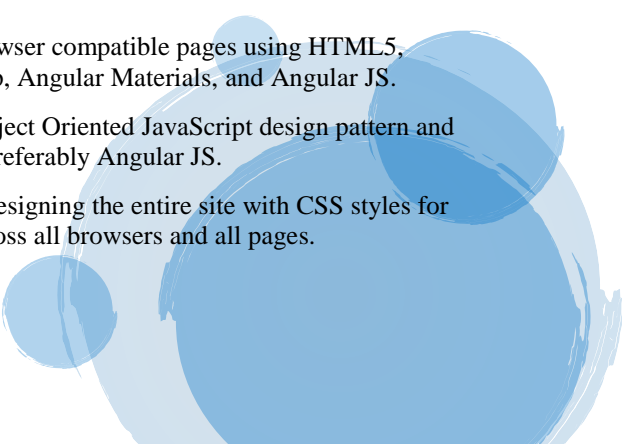
Wilmington University Wilmington, DE

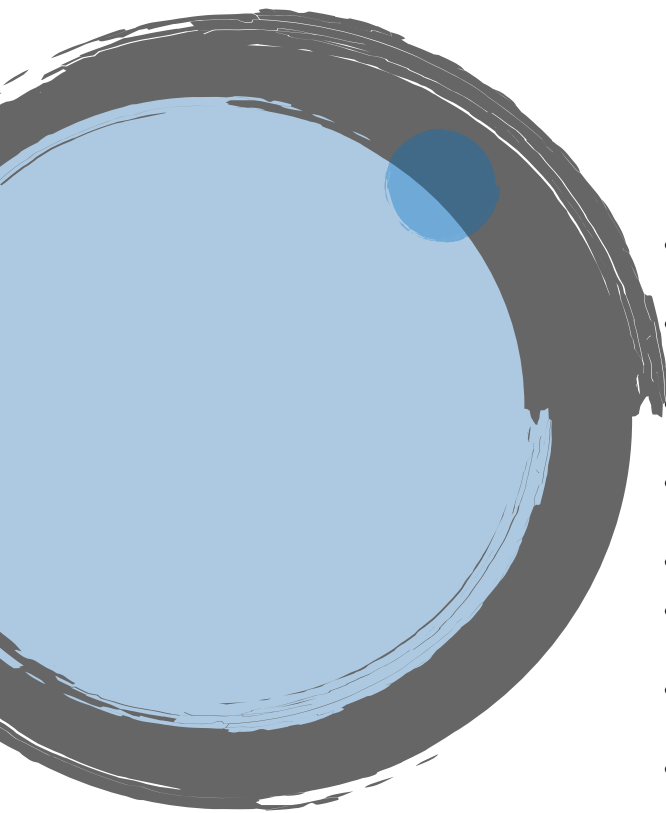
AUG2017-DEC 2018

Web design/internet: Application on Travelling services

This application is develop to provide best travelling services to the customers and travel agents. We have developed tours and travel management system to provide a search platform where a tourist can find their tour places according to their choices. This system also helps to promote responsible and interesting tourism so that people can enjoy their holidays at their favorable places.

Responsibilities:

- Designed and developed web pages using with HTML5, DHTML, XHTML, CSS3, Ajax and jQuery based on the W3C standards
 - Developed various UI (User Interface) components using AngularJS (MVC), JSON and HTML.
 - Designed dynamic and browser compatible pages using HTML5, CSS3, JavaScript, Bootstrap, Angular Materials, and Angular JS.
 - Extensive experience of Object Oriented JavaScript design pattern and JavaScript MVC Patterns Preferably Angular JS.
 - Extensively involved in redesigning the entire site with CSS styles for consistent look and feel across all browsers and all pages.
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- Worked on User Interface with responsive design using Bootstrap, LESS, SASS.
- Worked on Media Queries as a complement to the Grid System of UI Bootstrap to facilitate the implementation of the responsiveness.
- Extensively used Photoshop and Adobe Flash to Create Icons, Logos and Images that are used across the web pages.
- Created and developed the web-page layout and positioned/developed design elements, using Dreamweaver and Adobe Photoshop.
- Developed websites using JavaScript frameworks such as AngularJS.
- Designed and implemented a SPA (Single Page Application) in AngularJS.
- Designed Frontend with in object oriented JavaScript Framework like bootstrap, Node.js, and AngularJS.
- Created proof-of-concept using responsive web design, Node JS, HTML5 and CSS3
- Used Angular modules and directives with controllers to create templates and rendering pages.

Education

Wilmington University	Wilmington, DE	GPA-3.18/4.0
Masters in Information technology (web design)		12/2018
Stratford University	Falls Church, VA	GPA-3.5/4.0
MS in Software engineering		06/ 2017
Vignan University	Guntur, Andhra Pradesh, India	CGPA- 7.5/10
Bachelor of Technology in Electronics communication engineering		06/ 2015





Skills

