

# Sindhuja Y

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Hyderabad, IN

## UI Developer

4+ years experienced, meticulous & detail-oriented Senior Software Engineer with expertise in front end development focussing on Angular JS, Angular 2 & Angular 4. Possesses a proven track record of developing multiple dynamic web application apps to deliver compelling business value to clients. Adept at the front end development and implementation of web-based applications with Object Oriented Technologies. Highly skilled in UI technologies like HTML, Angular JS, Angular 2, Angular 4, JS, CSS, and AJAX.

## KEY SKILLS

- Front-end Development • UI Enhancement • End-user Management • Cross-platform Web/Mobile Development
- JavaScript MVC Framework • Angular Components & DOM Interactions • Software/Application Development
- Components & Dependency Injection • Routes Inbuilt Directives & Pipes • Custom Directives
- 3rd Party Integration • Unit Testing • Angular CLI

## TECHNICAL SKILLS

- **Languages & Technologies:** Angular JS, Angular 2, Angular 4, HTML, CSS, JavaScript, TypeScript, AJAX, JQuery, JQuery Mobile, Bootstrap.
- **Servers:** JBOSS, Tomcat
- **Databases:** SQL Server
- **Version Control Tools:** GIT, SVN
- **Modeling Language:** UML
- **Modeling Tool:** Microsoft Visio
- **IDE/Tools:** Eclipse, Visual Studio.

## PROFESSIONAL EXPERIENCE

### Hi-Gate Infosystems, Hyderabad, IN

#### Sr. UI Developer

Hyderabad, IN | Jan '14 - Present

*Hi-Gate Infosystems is a full-service IT global outsourcing company. It is our goal to ensure that our clients receive the multiple benefits of world-class infrastructure, deep domain knowledge and streamlined processes combined with speed of design and implementation at the best*

#### Front-end Development:

- Deployed multiple front end web application frameworks to lead the execution & enhancement of the UI.
- Utilized multiple technologies including **Angular 2**, HTML5, CSS, Bootstrap & AJAX.
- Gained a comprehensive understanding of Angular 2 & Angular 4 after their public releases
- Learnt & implemented **best practices** of front end development in Angular 2 & more recently, Angular 4
- Translated UI/UX design wireframes into code for **producing** the **visual elements** of the application
- Developed new **user-facing features** & built reusable code and libraries for future use
- Utilized the LESS CSS compiler to implement multiple themes in the front end development

#### Application Development & Testing:

- **Led a team of 8** developers to spearhead development of **cross-platform mobile** and **web applications**
- Tested all aspects of the product from a **functionality perspective** and across **various browser environments**
- Designed, developed & tested **JavaScript/ECMA Script-based applications** via JS framework & prototypal inheritance
- Created custom modules and components by extending the elements and modules of **Angular 2**.
- Interfaced with the **Product Management** team to comprehend and refine product requirements
- Coordinated with the **Agile development** team for accomplishing tasks to code, test and automate.

## Compliance & Performance Enhancement

- Ensured compliance of solution architecture and designs with appropriate **guidelines** and standards
- Maintained awareness and knowledge of software **industry trends** and specialised business needs
- Played a pivotal role in creating an environment for **promoting collaboration** within and across teams
- Validated requirements and system design, & **automated** and streamlined existing **processes, procedures** and toolsets

## PROJECTS

**Project Name: GE Healthcare, Albany, NY**

Hyderabad, IN | 📅 Jan '17 - Present

**Role: Sr.UI Developer**

*Development of Healthcare management System that is easy to use for medical practitioners to interact with Patients and other practitioners to share information. Each practitioner can register in the portal to use and manage the users. Site admin manages registration process and manage practitioner Admin. Practitioner admin can create the users, patients, send messages, treatment plans and upload images to patients. Patients can login to the site and respond to messages received from the admin and accept treatment plans.*

**Environment:** Angular 2, TypeScript, HTML5, CSS, , JQuery,Bootstrap, JSON, AJAX

### Responsibilities:

- Creating custom, general use modules and components which extend the elements and modules of **Angular2**.
- Handling client side validations using AngularJs.
- Involved in design and development using **Typescript/CSS3/HTML5**.
- Cooperating with the back-end developer in the process of building the RESTful API
- Created, Upgrading and Maintaining the JavaScript libraries and widgets so that the data is managed the same way regardless of when the form was developed.
- Communicated updates in daily scrum meetings using **JIRA** software.
- Utilized multiple technologies including **Angular 2**, HTML5, CSS, Bootstrap & AJAX.
- Gained a comprehensive understanding of Angular 2 & Angular 4 after their public releases
- Tested all aspects of the product from a **functionality perspective** and across **various browser environments**

**Project Name: Humana Inc., Green Bay, WI**

Hyderabad, IN | 📅 Apr '15 - Dec '16

**Role: UI Developer**

*Account Manager System provides the ability for Humana Sales Offices to enroll and underwrite the groups via a web based application. AMS also allow brokers and internal associates to generate a proposal which contains benefits and rates. Both brokers and internal associates have the ability to select plans. Once group and member demographic data is entered, rates are created for each of the plans selected to be quoted.*

**Environment:** AngularJS, HTML, CSS, JS, JQuery, JSON, AJAX, Bootstrap

### Responsibilities:

- Involved in collecting and analyzing the business requirements from the customers and business analysts and enterprise level applications
- Handled all the client side validations, slideshow, hide and show controls dropdown menu and tab navigation using **jQuery**.
- Extensively used jQuery to perform AJAX calls for creating interactive web pages on JSON response.
- Implemented client side validation using HTML5.

**Project Name: Avalon Business School**

Hyderabad, IN | 📅 Jan '14 - Mar '15

**Role: UI Developer**

*Avalon business school has embarked on a journey to provide world class management education at an affordable range. We broaden horizons to pervade our focus on education, research and service and in turn open limitless opportunities to every student. Offering a comprehensive set of courses carefully devised with theoretical and practical knowledge, we have compiled innovative training methodologies and practical learning techniques. Hence, offering you all the guidance you would ever need to flourish. Because these programs are job focused, students*

**Environment:** Angular 2, TypeScript, HTML5, CSS, , JQuery,Bootstrap, JSON, AJAX

### Responsibilities:

- Provided Technical Support to the end-users
  - Making the website to be responsive
  - Making all the functionalities to be worked as per the requirement of the client
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EDUCATION

University of JNTUH

B.Tech - Computer Science

Hyderabad, IN |  Sep '08 - Apr '12

AWARDS & RECOGNITIONS

- Led the team to win **'Best Team Award'** for maintaining **99% quality** & meeting TAT, '15
- Recognized for significant contribution to Corporate Social Responsibility initiatives, '13