

## GANDHALI SHEODE

Phone: +1 (913) 626 6608 | E-mail: [gps170000@utdallas.edu](mailto:gps170000@utdallas.edu)

<https://www.linkedin.com/in/gsheode/> | <https://github.com/gsheode>

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Experienced Software Developer with 2+ years of diverse work experience in creating responsive website design(client side and server side) using Angular and React.

### TECHNICAL SKILLS

<b>Languages</b>	C#, Java , HTML, CSS, JavaScript, JSX, Typescript, JQuery, Perl, ECMAScript 6, Sass
<b>Databases</b>	Oracle 10g, Oracle 12c, SQL Server, MS Access, Cassandra, Mongo DB
<b>Frameworks</b>	Angular 7, Angular2, AngularJS, React.js, REDUX, Express, ASP.NET, Node.js
<b>Tools</b>	Google Analytics, Webpack, Gulp, Tableau, Visual Basic, Eclipse, Photoshop, WIX, Git, Dynatrace
<b>Certifications</b>	Google Ads Fundamental Assessment

### WORK EXPERIENCE

<b>May, 2019-Nov, 2019</b>	<b>Sprint Corporation(Kansas City,KS) - Intern</b> <ul style="list-style-type: none"><li>• Worked on billing application migration from Angular 1.6 to Angular 7, created stubs in CLI and made enhancements to old code to improve efficiency by 12%.</li><li>• Worked with Material UI, Angular forms, Observables, Promises to transform the AngularJS code to incorporate typescript functionalities.</li><li>• Enhanced the current code to incorporating tax exclusive and tax inclusive accounts by changing structure of XML file.</li></ul>
<b>Nov, 2016-Jun, 2018</b>	<b>iNautix Technologies,BNY Mellon Company (India) - Junior Application Developer</b> <ul style="list-style-type: none"><li>• Boosted user experience score by 65% by creating front end development for the market testing tool using React.js and Redux(State management) and connecting it to the RESTful API. Parsed JSON,XML data and displayed in front end.</li><li>• Reduced response time from 20ms to 3.3ms of application by creating a PERL script that filtered a data set of 8 million entries and removed old and wrong stock data.</li><li>• Executed migration from the legacy framework to a new framework which uses Java 8 (Maven and Spring framework), React.js. This migration helped reduce response time by 68%.</li><li>• Increasing code coverage by doing unit testing(Junit testing) of the whole trading application to 82.6% .Improved code quality and bug fixes using SonarQube.</li><li>• Integrated Dynatrace with the whole back end application and improved the way performance was measured.</li></ul>
<b>Aug, 2016-Sept, 2016</b>	<b>Kshan Tech Soft(India) – Intern</b> <ul style="list-style-type: none"><li>• Worked with .net platform for developing Web Applications</li><li>• Successfully assisted in building UI for many application using HTML, CSS, JavaScript and JQuery ,used MVC architecture.</li><li>• Created an ecomm webapp to sell products online. Increased sales by 56%</li></ul>

### EDUCATION

<b>Aug, 2018-May, 2020</b>	<b>Masters in Information Technology Management</b> University of Texas at Dallas
<b>Aug, 2012-Jul, 2016</b>	<b>Bachelor of Engineering in Information Technology</b> University of Pune, Pune, India

### PROJECTS

#### **ReactJS TO-DO LIST**

- Created a TO-DO list with Auth0, Redux, Express and connected to MySQL Database.
- Wrote test cases in Jasmine.

#### **Media and Mouse Control using an Android Phone for Human Computer Interaction:**

- Developed an Android Application for controlling Media and Mouse for a Windows or Linux laptop using Gesture controls.
- Used ADT, Java and Binary Serialization for the front end, back end and the Android App.

#### **Google Ads Grant Online Marketing Challenge**

- Worked with California Council for Problem Gambling to analyze their system using Google Analytics.
- Created SEO and analytics campaign for improving over all KPI's.