**Tejashree Kate**

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| **OBJECTIVE** Graduate Student with 3 years of experience, looking for a web developer position to draw upon work and academic experiences to make a valuable contribution to the organization. |
| **EDUCATION**  Master of Science in Information Systems **(**GPA 3.875/4.0) Expected Dec 2017  *New Jersey Institute of Technology*  Courses: Enterprise database management, User experience design, Data analytics for Information Systems, System analysis and design  Bachelor of Engineering in Electronics & Telecommunication (Aggregate 70.69%) June 2012  *RTM Nagpur University, India* |
| **EXPERIENCE** |
| **Research Assistant – UI Developer** Nov 2016 – Present *New Jersey Institute of Technology*  Responsible for the front-end development of a web application on meetups and user surveys  Tech Stack: React, Redux, PubNub Rethink DB, Express, AngularJS 2.0, Firebase |
| **Web Developer/UI developer** 2013 - 2015  *Tata Consultancy Services*   * Responsible for front-end/UI development of the applications as per design and business requirement * Integration of front-end with the application business layer * Unit Testing and integration testing of the modules * Coordinate with UX designers and other stakeholders * Also involved in requirement specification process for new developments |
| **SKILLS**  Technical Expertise: HTML/HTML5, CSS/CSS3, JavaScript, AngularJS 1.x/2.0, React, Redux  Libraries/Frameworks: jQuery, Bootstrap, Underscore, Highcharts, D3 JS, Angular UI, Firebase, Yeoman, Grunt, Bower, NPM, Phonegap, Ionic  Version Control: Git, SVN  Database: MS-SQL, Firebase  Methodologies: Agile  Tools: Axure, Rapid Miner, Tableau, SAP Net Weaver  Other Familiarities: C, Java, Node JS, Express  Operating Systems: Windows, Ubuntu, iOS |
| **CERTIFICATIONS** Microsoft Certified HTML5, CSS3 and JavaScript Professional |
| **GRADUATE ACADEMIC PROJECTS**  **iCourseAssist** [Axure] Dec 2016  Mobile application for students to find courses matching their interests. Developed a prototype for this system by going through the different steps in design process – claim analysis, personas, storyboarding and scenarios  **Startup Funding - Data Visualization** [Tableau] Dec 2016  Created a dashboard using statistical data on startup funding. This dashboard provided a visual representation of the data which was used to analyze and provide a deep insight from the data  **Credit card payment defaulter - Data Mining** [Rapid Miner] Dec 2016  A sample dataset of credit card payment defaulter was used to compare predictive accuracy of probability of default using two different data mining methods algorithms |