Ansley Stany Rodrigues

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EDUCATION

Pace University, Seidenberg School of CSIS   **New York, NY**
Master of Science (MS) in Computer Science   Expected May 2020
GPA: 3.95

Mumbai University   **Mumbai, India**
Bachelor of Engineering (BE) in Computer Science   May 2014

TECHNICAL SKILLS

Web Technologies:	JavaScript, Angular, Node.js(learning), React.js, Backbone.js, jQuery, TypeScript, HTML5, CSS.
Frameworks:	Apache Cordova, Ionic 4
Programming Languages:	Java
Operating Systems:	Microsoft Windows, Mac
Database and Servers:	MySQL, Apache Tomcat
Miscellaneous:	Git, Jenkins, bitbucket, Jira, Eclipse, webpack.

EXPERIENCE

NYC Department of Sanitation (DSNY)   **New York, NY**
Web Development Intern   Jun 2019 – Present
- Collaborating with a team of five to develop the responsive UI for donateNYC and Zero Waste Schools platforms using React, Redux, TypeScript, HTML and CSS to facilitate exchange of used goods and food donation for NYC residents and business organizations.

Infosys   **Bengaluru, India**
Senior Systems Engineer   Nov 2015 – Jul 2018
- Collaborated with a team of seven in an Agile environment to develop user Interface of a hybrid application for BASF Maglis that provides farmers with insight on how to sustainably improve the quality and yield of their crops.
- Utilized ionic framework along with Angular2, Bootstrap, HTML5 and Apache Cordova to give a native feel to the hybrid application, increasing user adoption by 27% and improving the average app store rating to 4.8.
- Conducted unit testing, resolved integration and User Acceptance Testing (UAT) issues reducing the defect density by 35%, thereby improving the quality of the application.
- Trained a new team of 20+ in a one-month period in Angular to ramp up development of a new tool.
- Received appreciation certificates for cracking prolonged technical challenges, smart and diligent work and making a difference in the project.

Systems Engineer   Oct 2014 – Nov 2015
- Prepared technical design documents and developed web application (front-end) using frameworks like Backbone.js, Angular, jQuery etc. to help farmers use the information at hand for better crop management decisions.
- Reviewed codes written by fellow teammates to ensure high code quality.

ACADEMIC PROJECTS

Barter Bucket   May 2019
- Developed an application for college-centric marketplace where students can post items that they possess and are willing to trade using the method of bartering.
- Collaborated with a team of three to implement the project using Java for Android.

Interview Tracker   April 2019
- Developed a Mobile Application using Ionic4 and Angular7 to track and locate the interview locations.

ACTIVITIES

PACE Artificial Intelligence (AI) Club Hackathon 2018, Winner   Nov 2018
PACE Indian Student Association, Member/Volunteer   Nov 2018 – Present