

# Ansley Stany Rodrigues

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## EDUCATION

**Pace University, Seidenberg School of CSIS**  
Master of Science (MS) in Computer Science  
GPA: 3.95

**New York, NY**  
Expected May 2020

**Mumbai University**  
Bachelor of Engineering (BE) in Computer Science

**Mumbai, India**  
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

**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.
- Revamped a Java code that generated language specific data insertion scripts for different countries which helped in automating the rollout of the application across nine countries.
- 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.

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.

## HONORS AND AWARDS

**Certificate of Appreciation, Infosys & BASF** for smart, diligent work and making a difference March 2017  
**Insta Award, Infosys Manufacturing** for cracking the prolonged technical limitation Jul 2016  
**Certificate of Appreciation, Infosys Manufacturing** in recognition of awesome work in BASF Maglis project March 2015

## 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  
**Microsoft India Appfest 2013**, Participant Feb 2013