

Ansley Stany Rodrigues

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EDUCATION

Pace University, Seidenberg School of CSIS
Master of Science (MS) in Computer Science
GPA: 3.9

New York, NY
Expected May 2020

Mumbai University
Bachelor of Engineering (BE) in Computer Science

Mumbai, India
May 2014

TECHNICAL SKILLS

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

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.
- Implemented Handsontable as a substitute for plain html tables to give a spreadsheet experience to the admin users for the data setup of the application.
- Reviewed codes written by fellow teammates to ensure high code quality.

HONORS AND AWARDS

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| 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

Notice Transmission System Jul 2013

- Developed an Android application that can receive notifications in different formats like word, PDF, jpeg sent from the server through Wi-Fi to simplify the process of notice transmissions in an organization.
- Collaborated with a team of three to implement the project using Java for Android (app) and jsp for server side scripting.

ACTIVITIES

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| 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 |