Rahul Venkat

Software Engineer at Microsoft

Summary

N/A

Experience

Software Development Engineer at Microsoft

March 2017 - Present

Working with Azure Identity team.

Software Engineering Intern at Facebook

June 2016 - August 2016 (3 months)

Worked with the Moments App Android team.

Software Development Engineer at Cisco Systems

August 2013 - July 2015 (2 years)

Product: Prime Infrastructure

- Implementation and Complete Ownership of Bulk import/export feature for Composite, Config-Group, MBC and IWAN templates in Prime Infrastructure 3.0.
- Implemented Bulk import/export functionality for Plug & Play Profiles in Prime Infrastructure 3.0.
- Developed out-of-the-box feature templates for Intelligent Wide Area Network (IWAN).
- Key Contributor to the Configuration Module of Prime Infrastructure. Roles included identifying customer requirements, high level design, implementation and complete unit, functional and feature testing.
- Contributed in other modules like Job Manager, Plug and Play (PNP) and IWAN by resolving defect issues and ensuring zero regressions by thorough testing.
- Collaborated with other cross-functional teams sitting across the world to implement customer requirements and sustain code quality.
- Analyzed and debugged defect issues in quick time. Participated in quality improvement initiatives and brought down the defect issue count from above 100 to single digit in 1.5 months.

Software Engineering Intern at Cisco Systems

February 2013 - April 2013 (3 months)

- Reduced the daily build flow time from 6 hours to 2 hours by identifying the independent tasks and parallelizing the entire flow. Tool: Jenkins.
- Part of the team which redesigned the search feature in Prime Infrastructure to support menu navigation and to include help content.

Education

Stony Brook University

Master's degree, Computer Science, 2015 - 2017

Activities and Societies: Natural Language Processing Lab

PSG College of Technology

Bachelor of Engineering (BE), Computer Science, 2009 - 2013

Activities and Societies: Computer Science Association General Secretary.

Honors and Awards

Cisco Connected Recognition Award, Cognizant Certification

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Contact Rahul on LinkedIn