

# Justin Toniazzo

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**Objective** To combine the technical aspects of Computer Science with the more subjective components of Human Computer Interaction to build fluid and intuitive user interfaces, engineer and design great user experiences, in general, promote the user as the primary agent of software.

**Education** **North Carolina State University**, Raleigh, North Carolina **May 2015**  
Bachelor of Science, Computer Science  
Academic Minor, Environmental Science  
Academic Minor, Cognitive Science

**Professional Experience** **Software Test Engineer, Citrix** **June 2015 - October 2016**

- Advocated, architected, and bootstrapped both an acceptance test framework and more generally a test driven approach to software, resulting in a significant decline in regressions found in production
- Collaborated with team members to adapt existing mentalities to include acceptance level testing as a part of their regular workflow, eventually transitioning ownership of the test suite from a single person to the team as a whole

**Senior Software Engineer, Citrix** **October 2016 - Present**

- Lead initial development of a highly salient new product line, including high volume onboarding of new developers and instantiation of resultant development processes
- Orchestrated and executed a canary-style rollout of this product to a large existing customer base with no downtime or service disruptions
- Continued to manage this product line as Tech Lead as it matured, including driving feature development, planning sprints, and managing releases
- Served as primary interface with product, design, and marketing teams to relate engineering concerns and help groom tickets from these teams
- Acted in a mentorship capacity to new and seasoned developers, encouraging both self-development and good software practices in a technology stack with which many of them were unfamiliar