

Victor Giroto

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UX researcher and designer with experience in academia and industry. Throughout the years, I have helped design interfaces used by millions of users around the world and have planned and conducted studies that have been published in top-tier conferences.

UX & Research Work

UX & DESIGN LEAD • PROCTORIO • 2019-2021

- Built a design system from scratch, including a Figma component library and a front-end framework.
- Redesigned the company's main UIs for test takers and instructors.
- Designed and Implemented several internal tools to improve collaboration with other teams.
- Documented the company's design system through Storybook.
- Planned and facilitated remote research sessions with test takers, instructors, and internal staff.
- Managed a multi-disciplinary team of developers and designers (UX, graphical, motion).

RESEARCH ASSISTANT • ARIZONA STATE UNIVERSITY • 2013-2018

- Designed and facilitated in-person and remote interviews, co-creation workshops, and usability tests.
- Designed and implemented several large-scale, unmoderated studies in MTurk and Prolific.
- Designed, conducted, and analyzed multiple experimental studies.
- Conducted remote interview studies with open-source project contributors.
- Published and presented papers at top-tier HCI venues.

Education

PH.D. HUMAN-COMPUTER INTERACTION • ARIZONA STATE UNIVERSITY • 2013-2018

Dissertation: Advancing Large-Scale Creativity through Adaptive Inspirations and Research in Context.

B.S. COMPUTER SCIENCE • CATHOLIC UNIVERSITY OF BRASÍLIA • 2009-2012

Select Publications

1. V. Giroto, E. Walker, & W. Bursleson. 2019. *CrowdMuse: Supporting Crowd Idea Generation through User Modeling and Adaptation*. Creativity & Cognition 2019. **BEST PAPER AWARD**
2. V. Giroto, E. Walker, & W. Bursleson. 2017. *The Effect of Peripheral Micro-tasks on Crowd Ideation*. SIGCHI 2017.
3. V. Giroto, C. Lozano, K. Muldner, W. Bursleson, & E. Walker. 2016. *Lessons learned from in-school use of rTAG: A robo-tangible learning environment*. SIGCHI 2016.