

# JEFF CALCATERRA | UX RESEARCH | DESIGN | ANALYTICS

Raleigh/Durham, NC | [www.linkedin.com/in/jeff-calcatterra](http://www.linkedin.com/in/jeff-calcatterra) | [jeffcalcatterra.com](http://jeffcalcatterra.com) | Portfolio available on request

UX researcher and designer who collaborates with customers and stakeholders throughout the user-centered design process to discover the simplicity in complexity. Gains insight from quantitative and qualitative data. Creative, practical, curious, independent, multitasking, collaborative, design thinker, Master Inventor, technology enthusiast, mentor.

## TOOLS

**UX Research Tools:** Personas, interviews, surveys, NPS, card sorts, tree testing, design walkthroughs, usability testing (in person/remote), Design Thinking workshops, journey maps, Google Analytics, Amplitude, Excel.

**Design Tools:** Responsive design, IA, wireframing, paper prototyping, Sketch, Balsamiq, Adobe XD, InVision, OmniGraffle, Adobe Suite, Camtasia, PowerPoint, HTML, CSS, accessibility / 508 compliance.

## INDUSTRY EXPERIENCE

**UX Designer**, Spectraforce Technologies, under contract to Rackspace, Remote 2018

UX designer creating unified configuration experience for account and security settings across multiple consoles.

- Created wireframes and high-fidelity designs with Helix Design System in Sketch. Produced video walkthrough telling the story of personas experiencing the updated designs.
- Provided subject matter expertise and critiques of peer designs.

**Qualitative Research Lead**, IBM Cloud Analytics Team, IBM, RTP, NC 2017 – 2018

UX Researcher bringing qualitative insights to data science team.

- Built text classifier to automatically categorize customer comments from NPS Survey (Watson Natural Language Classifier).
- Empowered product teams with reports tracking service cohorts to guide service bundling options (SQL).
- Business intelligence reporting (SQL / Amplitude).

**UX Research Lead**, IBM Cloud Console Team, IBM, RTP, NC 2015 – 2017

Led UX Research for team of 10-15 designers (hands-on and mentoring). Areas: Dashboards, cost recovery, onboarding, IA, console integration (10 generative studies, 4 usability tests, 9 surveys, persona development, card sorts, interviews, personas).

- Built IBM Cloud Customer Program with a roster of 40+ customers ranging from 1 to 100k+ employees.
- Collaborated with design and product and development teams to iteratively research navigation, cost recovery, & dashboards.
- IT domain SME to IBM designers, product managers and OpenStack UX Project. Presented at [OpenStack Summit](#).
- Developed website analytics dashboards in Amplitude and Google Analytics.

**UX Lead**, IBM Cloud Manager with OpenStack/SmartCloud Entry, IBM, RTP, NC 2010 – 2015

- Led all UX over multiple releases and two major refreshes of product to build a simple, private cloud. Included: research, design (IA, sketches, wireframes, redlines). Built and led customer council (9 customers).

- Led video walkthrough team mentoring developers on personas, storytelling and video production (20 team members).
- Praised by customers for its simplicity and power: “Almost too easy”, “Mind numbingly simple”.

**Previous Positions in Design and User Research at IBM:** UX design and research. Including websites, tech support, server management, log analysis, enterprise software installers, Eclipse, and ThinkPad computers.

## EDUCATION AND CERTIFICATIONS

- Computer Programming Certificate, North Carolina State University, Raleigh, NC.
- Master of Science in Human Factors and Industrial / Organizational and Psychology, Wright State University, Dayton, OH.
- Bachelor of Arts in Psychology, *cum laude*, North Carolina State University, Raleigh, NC.
- Classes toward PhD in Information and Library Science, University of North Carolina, Chapel Hill, NC.
- ITIL Foundation v.3 Certification.
- Google Analytics Individual Qualification.

## INTELLECTUAL PROPERTY AND PUBLICATIONS

- Intellectual Property: [10 Patents granted](#). Master Inventor, Patent Board Chair. 10+ mentees generating 3 patent applications.
  - [UX Inventions and Patents Panel](#), TRIUXPA, April 25, 2017.
  - [Meet the OpenStack Personas \(So Far\)](#). OpenStack Summit, Austin, TX.
- [Complete publications list](#)