AARON CROWSON

8301 Sweet Almond Drive Holly Springs, NC 27540

Education

North Carolina State University, Raleigh, NC Ph.D. in Human Factors and Applied Cognition Current GPA: 4.18 Expected Graduation Date: May 2021

Winona State University, Winona, MN Bachelor of Arts in Psychology Graduating GPA: 3.50 Graduation date: May 2016

Relevant Expereince

March 2021 - Present: UX Researcher & Designer

Joint Special Operations Command, Fort Bragg, NC

- Created user interfaces for four applications based on research and lead the development of their implementation
- Conducted a number of research projects to improve system usability for existing software application in support of the command's missions
- Created and conducted user interviews with the purpose of gaining insight into user problem sets.
- Offered solutions to complex problems within the workflow of users using that to develop appropriate software design to match
- Engaged in biweekly stakeholder meetings to manage expectations and showcase application progress

January 2019 - January 2022: Primary Instructor

North Carolina State University, Raleigh, NC

- Classroom instructor for undergraduate courses in *abnormal psychology* and *cognitive processes*.
- Learned instruction material outside my field of study
- Created final projects to reflect student learning
- Adapted teaching methods to fit an online learning environment

May 2018 - October 2019: Graduate Research Assistant

Applied Cognitive Psychology Lab, North Carolina State University, Raleigh, NC *Under the Direction of Dr. Jing Feng*

- Collected and analyzed data using Excel and SPSS
- Developed research stimulus from a STISIM driving simulator
- Identified and photoshopped research stimulus
- Developed and wrote a standard operating procedure
- Managed a small team to see the successful completion of data collection

Honors/Involvement

Graduate Association of Student in Psychology Webmaster Triangle User Experience Professionals Association Member Human Factors and Ergonomics Society Member Dean's List: 2014-2016 Merit-Based \$12,000 scholarship from Mayo Clinic Eagle Scout of America, 2012