# Cheyenne J. Clark

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### Intern - Austin Community College Service Learning January 2021 - May 2021

Conducted research and designed a solution to help students volunteer through ACC:

• Interfaced with the ACC Service Learning Coordinator to determine desired project outcome, scope the project deliverables and create a project schedule

As part of a team, I developed a research plan, recruited participants to conduct generative research then synthesized and coded the results

Designed a solution based on generative research, conducted usability testing with UserZoom, iterated on the design based on feedback and new insights from usability test

Delivered research results, a tested design solution, and technical roadmap for implementing the design solution

#### Stay at Home Mom and Student

January 2015 - Present

Managed my household and continued my studies into art and design:

- Supported my son's in-home Applied Behavioral Analyst team of therapists 35-40 hrs a week, taught my son empathy, social cues, managing emotions, and organization
- Extensive exploration of design thinking methods including the double diamond model, crazy eights exercises, personas, scenarios, user research, and human centered design projects
- Applied iterative design to projects that relied heavily on user research to drive design decisions and inform the workflow of the project
- Used design tools such as Sketch, Invision, Figma, and Mural independently or collaboratively to complete projects that centered around identifying user problems and solving for user needs

## **UI Developer - Double Line Partners**

June 2013 - January 2015

Developed and designed User Interfaces for education dashboards:

- Produced user interface mockups and wireframes while adhering to common user experience principles and ADA standards for teacher dashboards for our product in Pennsylvania
- Implemented front-end designs from mock-ups using HTML, CSS, and jQuery and Javascript
- Implemented server side features, as needed, to support front-end requirements using C# and SOL

#### Product Manager - Operational Test Command, US Army January 2009 - November 2010

Oversaw a team of contracters building a simulation system for testing digital intel systems:

- Established yearly software requirements with the IMASE Program Manager and coordinated resulting development tasks with the Software Development Lead
- Developed and maintained ISSS project schedule based on PM support deadlines and software development/testing timelines
- Monitored ISSS contract development team, funding expenditures, and hardware/software purchases; coordinated fiscal year funding estimates

# **Technologist - Operational Test Command, US Army** May 2007 - January 2009

Coordinated the testing of digital battlefield systems with the use of simulations:

- Assisted in the coordination of technical demonstrations of simulations and U.S. Army Battle Command systems for testers and VIPs
- Leveraged knowledge of systems, networks, and processes as a Subject Matter Expert for Information Assurance issues
- Participated in integration events that included multiple simulation systems from different organizations with the shared goal of achieving interoperability between the various systems
- Performed duties as the OTC Visualization Integrated Process Group Lead to research visualization tools in the Joint Services for inclusion in the OTC technology toolkit to support operational testers

#### **Education**

University of Mary Hardin-Baylor 2003-2007

BS Computer Science Minor: Computer Graphics Design

Austin Community College 2018 - 2021

> Associate's in User Experience Design`

#### **Skills**

Design Thinking
Research
Synthesizing
Balsamiq
Sketch
Figma
Miro
Adobe Creative Cloud
HTML
CSS
JavaScript
jQuery
Git
Atom

#### **Achievements**

Agile

Task Estimation

Achievement Medal for
Civilian Service
Commander's Award for
Civilian Service
Department of Defense
Modeling and Simulation
Award
Taught my autistic son
sarcasm