JAKE BONTKOWSKI

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EDUCATION

Bachelor of Science in User Experience Design (UI/UX), minor in Cybersecurity | Bradley University August 2020 – May 2023

CompTIA Security+ CE certification | CompTIA July 2023

EXPERIENCE

Interactive Media Exhibition

- Managed a team of designers to create a unique experience for a museum exhibition
- Provided feedback and insight to designers as the UI/UX Lead
- Awarded 'Design Award for Galactic Excellence' presented by Volition

Caterpillar Engineering App

- Collaborated with engineering and product teams to design an AR maintenance application for tablet
- Created mockups, prototypes, and client presentations
- Conducted several rounds of usability testing

OSF Kiosk App

- Designed a tablet application interface that facilitated homeless access to healthcare and other essential services
- Worked directly with client through planning and presentations

WireSense AR App

- Developed brand, information architecture, user flows, and personas to establish the application core
- Designed AR mobile application prototype that allowed users to see active cabling and other POIs through walls

Wellness Wearable App

- Created wearable solution for apple watch users to improve mental health through variable check-ins
- Created mockups, presentations, and prototypes

Live Double-Blind Penetration Test

- Facilitated communications between teams as a liaison
- Planned security assessment, executed assigned tasks, and reported results to the client
- Executed a successful on-site team breach

SKILLS

- Usability Testing
- Wireframing
- Prototyping
- User Research

TOOLS

- Figma
- Illustrator
- After Effects
- Photoshop

- Visual Design
- Information Architecture
- HTML/CSS
- XD
- Trello
- WordPress