

FERDIE CORREA

UI/UX DESIGNER

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OBJECTIVE

To obtain a challenging UI/UX Designer position where my creativity, problem-solving skills, and experience in designing engaging and user-friendly interfaces can be utilized to enhance user experiences and drive business objectives.

ABOUT ME

Transitioning from a 20-year military career, I led radar system design, software upgrades, and training for the E-3 AWACS, enhancing usability and efficiency. I'm skilled in wireframing, prototyping, and creating user-focused solutions, blending tactical precision with creative design for seamless digital experiences.

EXPERIENCE

USAF Master Sergeant - UI/UX Designer

Mar 2006 – Present

- Developed wireframes and prototypes for radar enhancements, accelerating design approval by 30% and reducing operator errors by 18%.
- Managed cross-functional teams, aligning software development with user needs to deliver projects 10% under budget, saving \$75K per cycle.
- Conducted user research for system upgrades, slashing error rates by 20% and saving \$150K annually in rework costs.
- Led radar system workflow evaluations, implementing improvements that increased mission success rates by 15% under tight deadlines.
- Designed training programs for 50+ personnel, reducing onboarding time by 40% with user-focused instructional materials.
- Directed software upgrades for radar systems, cutting deployment time by 30% while ensuring intuitive user adoption across teams.
- Enhanced usability of E-3 AWACS radar system, boosting operator efficiency by 25% through streamlined interface design.

EDUCATION

MASTER'S DEGREE HUMAN-CENTERED DESIGN

Liberty University

SKILLS

Usability Testing
Project Management
User Research & Feedback
Wireframe & Prototyping
Visual Design
Training & Instructional Design

Figma
Sketch
Adobe Suit
Affinity Suit

AWARDS

Air Medal - 6
NATO Medal
Commendation Medal
Flight Chief of the Year

CONCEPTUAL PROJECTS

Air Force Safety App: Designed an app to streamline the flow of information regarding safety incidents, including wildlife or other incidents, for all members of the US Air Force.

Macrame Inspira website: Updated eCommerce store to enhance user satisfaction, streamline the process of finding specific items, and expedite the checkout process.

PORTFOLIOS

imferdie.com
<https://www.artstation.com/obitw2>