JOSHUA SCHMITZ

Design & Engineering Consultant

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- ♠ Norman, OK, USA

EDUCATION

M.ENG. | AEROSPACE

Oklahoma University | Forthcoming

B.S. | AEROSPACE ENGINEERING ERAU | Dean's List

M.F.A. | DESIGN & DIGITAL ARTS University of Texas | President's Scholar

B.A. | DESIGN & STUDIO ARTSWayne State | *Honors, Magna Cum Laude*

CERTIFICATIONS

Nielsen-Norman Group UX Cert, 2024

Design Leadership Cert, Brainstation, 2023 Product Management Cert, Brainstation, 2022 UX Design Course Cert, Brainstation, 2021

SKILLS

Design Leadership: Creative Direction,
Team Mentoring, Advocating for Design
Best Practices, Design Strategy
Design Specialties: Human-Centered
Design, UI & UX, Game UI & HUD Design,
3D Rendering, AI Prompt Engineering
Technical Expertise: Design Systems,
Prototyping, Wireframing, Accessibility
Standards, Branding & Style Guides
Collaboration: Leading Design Studios &
Sessions, Cross-Functional Team
Workshops, Design Practice Groups

TOOLKIT

- Figma, Whimsical, Miro, LucidSpark, Sketch, Zeplin, UserZoom, Midjourney
- · CATIA, Solidworks, Blender, AutoCAD, Inventor, Alias, Rhino, Unreal Engine
- FL Studio
- Adobe Creative Suite:
 Illustrator, Photoshop, InDesign

INDUSTRY EXPERIENCE

Aerospace & Defense, Quantum & Cyber Security, Non-profit, Education, FinTech, Healthcare, Logistics, Insurance, AI, EVs, Blockchain/Web3, Apparel, Automotive Real Estate, Entertainment, Agriculture, Govt/DOD, Travel & Tourism, & Politics

EXPERIENCE

May 2005 - Present

Design Consultant | Founder | Stellar Impact



- Design compelling logos and branding materials, significantly boosting client brand recognition and market presence.
- · Create cohesive visual identities and streamlined user experiences, improving customer engagement and satisfaction.
- Deliver impactful designs for a diverse portfolio of clients, including Fortune 500 companies, startups, and government organizations.
- · Front-end development of websites, webapps, and native apps.
- Provide design strategy and creative insights for products, brands, marketing campaigns, political and local legislation campaigns.
- · Notable clients include: St. Jude's, Lowe's, Little Caesar's, Carter's, MGM Resorts, Visa, AT&T, Zillow, CBRE, & the States of OK & NE.

Sept 2024 - Present (Contract)

Staff Product Design Consultant | FM (Eliassen)

- · Creating Al-powered user feature to reduce flow time.
- · Overhauling Design System to create consistency across digital, marketing, and print platforms and products.

Mar 2023 - Dec 2024 (Contract)

Staff Product Design Consultant | Moody's (Nagarro)

- · Developed comprehensive styleguide and product design system
- · Ensured brand and product consistency across platforms
- · Conducted competitive analysis to enhance product efforts in market
- · Mentored junior designers & established UX Research processes
- · Built and Maintained design system components & variables/tokens

Jan 2021 – Mar 2023 (Contract)

Staff Product Design Consultant | Amazon (Delhivery)

- · Defined vision for internal logistics products to enhance usability
- · Conducted user research to understand needs and behaviors of warehouse staff, logistics managers, and last-mile drivers
- · Created intuitive & scalable designs tailored to logistics systems
- · Led design projects, ensuring timely and high-quality deliverables

Jul 2016 - Dec 2020

Lead UI & Software Designer | Hanes, Champion Brand

- \cdot Led design team in creating wireframes, prototypes, and style guides for both B2C & B2B websites & mobile applications
- Developed interactive prototypes for usability testing, integrated UI guidelines into development processes.
- · Managed project progress, implemented accessibility standards, validated design & product ideas through user feedback & testing

Aug 2014 - Jul 2016

UI/UX Designer & FE Developer | Firespring

- · Led UI & UX design projects for SaaS site templates and mobile apps, ensuring intuitive navigation and user experience.
- · Collaborated with stakeholders to develop functional requirements
- · Won two national-level Addy agency awards for Best UX
- · Implemented software development life cycle processes, including design, coding, testing, and maintenance
- · Analyzed business requirements to determine suitable technology solutions that meet customer needs within budget & deadlines

Apr 2012 - Mar 2016

25B Army IT Specialist | E4 | NE Army National Guard

