Jack Laven

www.jacklaven.com

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USER EXPERIENCE DESIGNER

Multi-disciplinary designer with 2+ years of experience in creating user-centered designs across platforms.

- Skilled in leveraging a technical background to tackle complex problems, ideating and developing • user-focused solutions.
- Experienced in collaborating within cross-functional teams to drive creative outcomes through effective communication and successfully meet stakeholder requirements.
- Proven leader adept at solving ambiguous problems and delivering impactful design solutions, with a strong emphasis on accessibility and cross-cultural understanding.

Professional Experience

Freelance UX Designer | self-employed | Loveland, CO

- Developed UX flows and visually engaging UI for various platforms including video games and mobile. • harmonizing user needs with monetization strategies to drive engagement and product growth.
- Produced high-fidelity prototypes and actionable design insights that enhanced user experience while • supporting business objectives.
- Worked closely with development teams to ensure seamless handoff through detailed documentation. scalable design systems, and efficient workflows, fostering clear communication and alignment across teams.

UX Designer (Intern) | Volkswagen Group | Potsdam, Germany

- Spearheaded the design-to-development workflow as the sole designer on a small agile team, ensuring smooth collaboration between design and development for successful implementation.
- Created and implemented UI mockups in Unity using C# and UI Toolkit, ensuring alignment with client design systems.
- Delivered polished, user-friendly designs through rapid prototyping and iterative feedback cycles with • stakeholders.
- Managed a Git-based shared codebase to support seamless design-development collaboration. •

Mechanical Engineer | Life Fitness | Ramsey, MN

- Designed exercise equipment with user-centric principles, prioritizing ease of use and accessibility.
- Led design reviews, iterating on designs based on stakeholder feedback.
- Collaborated with on-site and overseas manufacturing teams to ensure cost-effective solutions.

Sep 2023 – Feb 2024

May 2024 - Current

Jan 2018 - Oct 2021

Education and Certifications

Master of Arts in Interaction Design

University of Applied Sciences and Arts of Southern Switzerland

Bachelor of Mechanical Engineering

University of Minnesota

Web Design: Strategy and Information Architecture Coursera

Visual Elements of User Interface Design

Coursera

Relevant Skills

- UX/UI
- Graphic design
- Visual design
- Figma
- Wireframing
- Prototyping
- Usability testing
- User journeys

Achievements

Patent: Weight Machine Sensor System | Life Fitness

Co-author of patent publication no. 20230139629, concerning a weight sensing system for strength training machines.

ASME SMASIS Conference | University of Minnesota

Co-author of "Manufacture of Ultra-Dense Knitted Superelastic Structures", published via the ASME SMASIS conference. We designed and tested various knitted patterns of nitinol alloys for possible use in the aerospace and medical industries.

Sep 2014 – Dec 2018

May 3, 2023 h training

Sep 2018