Sean Backhouse

UX/UI Designer



CONTACT

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Brisbane, QLD, Australia

LINKS

in www.linkedin.com/in/sean-backhouse



https://www.seanbackhouse.com/port folio

EDUCATION

Graduate Certificate in UX and Web Design

Billy Blue College of Design (Torrens University)

Graduated 2020

Bachelor of Arts and Design (Honours), Creative Arts & Design

University of Canberra

Graduated 2019

Bachelor of Games and Interactive Design

University of Canberra

Graduated 2017

PROFESSIONAL SUMMARY

UX/UI Designer with extensive experience in 3D visualization, cloud services, VR, AR, and SaaS platforms. Proven success at Euclideon Pty Ltd, leading teams to create user-centred solutions, engage in creative problem-solving, and enhance digital product experiences. Skilled in collaborating with developers to blend design and technical aspects, ensuring engaging user interfaces. Committed to continuous learning, strategic innovation, and achieving high user satisfaction.

WORK EXPERIENCE

Founder & Freelance UX/UI Designer

UXUI Creations | Mar 2024 - Present

- Established UXUI Creations, specializing in freelance UX/UI
 design services across desktop applications, dashboards,
 cloud services, VR/AR, mobile, and web platforms.
- Delivering tailored freelance design solutions that enhance usability and user engagement for businesses across multiple industries.
- Currently developing educational courses on UX/UI fundamentals and custom design systems to help businesses and designers elevate their user experience.
- Offering UX/UI consulting services, providing actionable insights to improve existing digital product designs.
- Actively building design systems tailored to specific industries, with development underway to provide robust UI component frameworks.
- Providing career guidance and job search strategies for UX/UI professionals, including personalized resources for optimizing applications and portfolios.

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EDUCATION

Diploma of Interactive Digital Media

TAFE Queensland

Graduated 2014

SKILLS

| Professional Skills

User Experience Design

Information Architecture

Wireframing

Prototyping

Design Systems

| Technical Skills

Figma

Axure

InVision Studio

Adobe Suite

Microsoft Teams

Microsoft DevOps

| Soft Skills

Collaboration

Communication

Stakeholder Engagement

User Empathy

Creative Problem-Solving

WORK EXPERIENCE CONTINUED

UX/UI Designer Lead

Euclideon Pty Ltd | Oct 2020 - Mar 2024

- Led multiple projects to significantly enhance user engagement, increasing user session times from 20 minutes to 1.5 hours.
- Implemented innovative design strategies and tools, doubling license sales and improving product quality.
- Created and standardized a comprehensive design system, enhancing UI consistency across all products and platforms.
- Designed and delivered dashboards and multi-use case systems for various industries, solving complex back-end data management and front-end user interface challenges across simultaneous projects.
- Played a key role in high-profile projects for clients like Microsoft, US Navy, and Lockheed Martin, contributing to significant contracts and development initiatives.
- Transitioned from UX Designer to Team Leader, managing
 3D visualization products, cloud-based services, and
 VR/AR applications.
- Enhanced the user experience for 'udStream' and 'udCloud', aligning with SaaS best practices to boost user satisfaction.
- Collaborated with cross-functional teams to align design objectives with business goals.
- Streamlined team processes, fostering an environment of continuous improvement and efficiency.

Student Academic Mentor

University of Canberra | Feb 2018 - Jul 2018

- Mentored over 30 students, improving their academic performance.
- Received positive feedback from students and faculty.
- Provided academic mentoring in design and game development.
- Guided students on academic writing and daily academic challenges.

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REFERENCES

Available Upon Request

WORK EXPERIENCE CONTINUED

Administration Specialist

Australian Department of Defence | Feb 2017 - Feb 2018

Worked as an Administrator for the Australian Government through the company CML (CareersMultiList) managing a variety of responsibilities:

- Recognized for outstanding data management skills.
- Consistently met and exceeded organizational KPIs.
- Managed sensitive data with high confidentiality and security.
- Liaised with high-ranking staff and clients to ensure smooth coordination.

INDUSTRY KNOWLEDGE

- Proficient in designing intuitive and scalable user interfaces for SaaS applications, enhancing user experience and service accessibility.
- Specialized in geospatial Lidar, photogrammetry technologies, 3D visualization, and cloud-based services.
- Experience catering to industries like mining, construction, defence, rail, and maritime.
- Expertise in BIM and 3D formats, including point clouds and mesh models.