

UX/UI Designer with AI Experience - DUALARITY

Location: Palo Alto or Ireland

About the Team

At DUALARITY, we combine cutting-edge AI and intuitive product design to create wearable devices that enhance sensory experiences, including hearing and sight. Our goal is to provide users with real-time, personalized sensory augmentation that seamlessly integrates into their daily lives. The team consists of AI engineers, data scientists, product managers, and designers working together to deliver human-centered technology solutions that empower individuals with sensory impairments.

Join us to design intuitive, impactful user interfaces for the future of AI-powered wearable devices.

About the Role

DUALARITY is seeking a **UX/UI Designer** with experience in AI-driven products to shape the user experience and interface design for our AI-powered sensory devices. You will collaborate closely with product managers, engineers, and data scientists to ensure that our products are intuitive, accessible, and user-friendly while taking full advantage of advanced AI capabilities.

In this role, you will be responsible for translating complex AI functions into seamless user experiences, designing interfaces that are simple, elegant, and powerful, and focusing on creating meaningful interactions that enhance the lives of individuals with sensory impairments.

Responsibilities

- **Design intuitive, user-friendly interfaces** for AI-powered wearable devices that enhance sensory experiences, focusing on accessibility, usability, and seamless integration.
- Collaborate with **AI/ML engineers**, product managers, and other designers to translate AI capabilities into practical, user-centric features.
- Conduct **user research** to understand the needs of individuals with hearing and visual impairments, and incorporate insights into your designs to ensure accessibility and inclusivity.
- **Create wireframes, prototypes, and mockups**, iterating on designs based on user feedback and testing.

- Design interfaces that **maximize AI potential** without overwhelming the user, ensuring that interactions with AI systems are intuitive and effortless.
 - **Test and refine UI designs** to ensure that they perform well in real-time, low-latency environments, especially on mobile and wearable platforms.
 - Stay up to date with the latest trends in **AI, UX/UI design, and accessibility**, applying best practices to DUALARITY's products.
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You will thrive in this role if you:

- Have **3+ years of experience** as a UX/UI Designer, particularly in **AI-driven** or **wearable** products.
 - Are proficient in **design tools** such as Sketch, Figma, Adobe XD, and can create user flows, wireframes, and prototypes that effectively communicate design concepts.
 - Have experience working on **AI-powered interfaces**, understanding the balance between AI capabilities and user-friendly design.
 - Are passionate about creating **accessible** and inclusive designs, particularly for individuals with hearing and visual impairments.
 - Understand **human-centered design** principles and can incorporate user feedback into the iterative design process.
 - Are comfortable working in a **fast-paced environment**, collaborating with cross-functional teams to bring AI-powered solutions to life.
 - **Bonus:** Experience with **augmented reality (AR)**, **natural language processing (NLP)**, or **gesture-based interfaces**.
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About DUALARITY

DUALARITY is at the forefront of developing intelligent, AI-powered wearable devices that enhance human senses. By combining advanced AI with intuitive design, we aim to empower individuals with hearing impairments and sensory challenges to live safer, more connected lives.

Our commitment is to human-first AI: developing technology that adapts to the user's needs, ensuring that DUALARITY's solutions improve not just function, but the quality of life. By focusing on real-time auditory and visual processing, we provide individuals with tools to interact with their world in a way that is personalized, secure, and seamless.

At DUALARITY, diversity of perspectives and backgrounds is key to building solutions that serve the full spectrum of human experiences. We are committed to fostering an inclusive environment where creativity, innovation, and bold ideas flourish.

Compensation

Competitive salary + Equity opportunities.
