

SKY FUZELL-CASEY

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DESIGN ENGINEER | FRONT-END DEVELOPER | CREATIVE TECHNOLOGIST

Design engineer and front-end developer building interactive web software with React, TypeScript, Next.js, APIs, and database-backed systems. Combines software development with product design, interaction, AI, visualization, and audio.

PROFESSIONAL EXPERIENCE

COASYS DAO LLC | Remote

Product Designer & Communication Specialist | May 2024 - January 2025

- Designed an adaptive resource-routing platform from concept through high-fidelity prototypes, defining information architecture, responsive workflows, and navigation.
- Built a reusable component system and collaborated with technical contributors through stakeholder feedback, documentation, revisions, and implementation.

BEING GOOD MUSIC | Seattle, WA / Remote

Co-Inventor & UX Designer | June 2018 - May 2024

- Co-invented patented music-analysis and organization systems for discovery, mood navigation, and playlist creation.
- Worked across UX, testing and debugging, classification data, web demonstrations, and engineering collaboration during a multi-year R&D effort.

FABLE TOGETHER | Product Designer & Front-End Developer | 2025 - 2026

- Built and deployed an AI storytelling application with Next.js, React, TypeScript, Supabase, ElevenLabs, and Vercel, including authentication, application state, APIs, and responsive interaction.
- Designed narration and story interactions while iterating through testing, debugging, accessibility, and browser/audio issues; documented with a live demo and GitHub repository.

BLUE VOICE ENTERPRISES | Prototype Designer | 2025 - 2026

- Designed a modular community dashboard for navigation, profiles, resource discovery, and with a simulation of AI-assisted guidance.

SQUAREWORKS | Web Designer & UX Consultant | 2019 - 2023

- Designed and launched responsive client websites, managing implementation, QA, troubleshooting, revisions, and post-launch updates.
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SKILLS

Front-End: React, TypeScript, JavaScript, Next.js, HTML/CSS, Tailwind CSS

Application & Data: Supabase, PostgreSQL, APIs, authentication, Vercel

Interactive & Design: WebGL, GLSL, Web Audio, data visualization, Figma, Framer, design systems

Workflow: Git/GitHub, testing, debugging, accessibility, AI-assisted development

EDUCATION

Bellevue College | Python and AI coursework | 2025 - 2026

Coding Dojo (Colorado Technical University) | Software Development Bootcamp | 2023

Designlab UX Academy | Certificate in UX Design | 2019

The Art Institute of Portland | BFA, Graphic Design | 2013