

DEREK KAPLAN

INTERFACE DESIGNER

EMAIL dk@aeonix.io

PHONE 561-490-7633

PORTFOLIO dk.d47.io

Ten years across consumer software, fintech, and games. I design interface systems and ship them in code.

EXPERIENCE

2024 / PRESENT

AEONIX GAMES · D47

Founder · UI & Product Designer

Designed GemOS, a simulated operating system with its own apps, iconography, navigation model, and visual language.

Data-dense real-time surfaces modeled on command and control tooling: a trading terminal driven by typed commands, a security-operations dashboard, a public block explorer, a city map with ownership overlays.

Built the spatial layer in RealityKit. Prototyped at production fidelity in SwiftUI and shipped it, including the Node and Postgres behind it.

25K INSTALLS · 4.8 RATING · 11% CONVERSION · TEAM OF ONE

2022 / 2025

WHITECAP

Product Strategy & Systems Design

Internal tooling for AI-assisted credit analysis at a fintech lender. Shaped new financial products from concept through implementation.

RECOGNITION

2026

ZYPHERPUNK HACKATHON

Winner · Project Tachyon track

Zipher, a shielded Zcash wallet for iOS. Built solo.

EDUCATION

B.S. FILM · FULL SAIL UNIVERSITY

BUILT WITH

FIGMA · FRAMER · SWIFTUI · REALITYKIT · NODE.JS · POSTGRESQL