

Strangest Loop

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Self-directed frontend developer who designs, builds, and ships creative, user-focused products.

EXPERIENCE

Freelance Software Engineer · [Strangest Loop](#) 2020 – Present

- Shipped 35 web apps as a solo developer, spanning real-time collaboration tools, data visualization, and interactive web experiences
- Built a real-time collaboration platform that facilitated 100+ gift exchanges across live community events
- Delivered a live talk-time tracker with dynamic charts and exportable summaries, giving teams instant visibility into meeting participation
- Shipped a cross-browser extension that evaluates social media account authenticity through activity scoring

UI Engineer · Web3 Startup 2022 – 2023

- Shipped onboarding UI components in React that streamlined the new user activation flow
- Partnered with designers to build user profile and credential pages, shipping iteratively with proactive debugging

Frontend Engineer · Energy Data Startup 2016 – 2020

- Reduced data collection turnaround by 90% with automated Python web scrapers, cutting weeks of manual work to days
- Built frontend applications for energy data analysis, visualizing trends and correlations for field teams

PROJECTS

Gift Circle

Platform for live group gift exchanges with real-time matching and summary export

Emoji Mandala

Generative tool to create and share customized emoji mandalas

Sliceland

Daily geography game where players attempt to cut a country exactly in half

Mantra

Interactive ocean dive with creative animations and thematic exploration

SKILLS

FRONTEND

JavaScript TypeScript React Next.js HTML CSS Styled-Components Vite

BACKEND & DATA

Node.js Express Python Socket.IO Prisma MySQL

AI & TOOLS

Claude Code Cursor Git Figma

EDUCATION

The University of Texas at Austin

2014, 2015

Bachelor of Science in Mechanical Engineering · Bachelor of Arts