Saneil Suri

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PROFESSIONAL SUMMARY

Systems thinker, creative builder, and tenacious problem solver with 12+ years of full-stack engineering experience and a background in aerospace engineering and law. Thrives on tackling ambiguous challenges, building foundational systems, and delivering reliable products. At StrongSuit, architected and built AI-powered context, memory, and agent systems relied upon by lawyers and firms. Brings end-to-end ownership, technical rigor, and a collaborative approach to turning complex workflows into intuitive products.

WORK EXPERIENCE

StrongSuit
Oct 2025 – Oct 2026

AI Product Engineer · AI Legal Platform

- Built a shared ***Matter Intelligence context engine*** that retrieved relevant information from documents, memory, and tasks from a user's matter, powering nearly all modules on the platform.
- Helped transform StrongSuit from a collection of independent tools into a cohesive, matter-centric platform, including an enterprise portal, permission based authorization, and automation of key workflows.
- Productionalized an AI document-generation system to generate legal pleadings and other documents in Microsoft Word format from matter context and user inputs; Created evaluations to track the document agent's performance. Doc Agent was creating ~150 word documents/day within the first week of launch.

Funcanny Valley AI
Jun 2023 – Sep 2025

Solo Founder & Full-stack Engineer

- Designed and launched AI web applications reaching 300+ users, owning product development and full-stack engineering.
- Built Pod Potion for custom AI-generated podcasts: a ***multi-agent user driven AI podcast generator.***
- AI Courthouse for dispute resolution.
- Curiosity Quest for guided, curiosity-driven learning.

Amira Learning
Feb 2022 – May 2023

Senior Software / Backend Data Engineer

- Led backend development of a badge-earning feature for readers.
- Built an AWS Glue / PySpark data pipeline and S3 data lake to support reporting.
- Established a testing framework to validate data report consistency.

Dispatch Goods
Aug 2020 – Jan 2022

Head of Technology & Lead Software Engineer

- Built and led a four-person engineering team.
- Developed backend services and APIs using Python, Django, and PostgreSQL on AWS.
- Led the team's launch of a food ordering platform MVP.
- Architected an in-house inventory management system for circular logistics.

Feb 2016 – Aug 2020

SocialCode

Data Quality Engineer → Senior Software / Data Engineer

- Improved internal reporting pipeline data accuracy from approximately 85% to 99.95%.
- Reworked a Qubole / Spark data pipeline and integrated the Facebook Events API.
- Led cross-team product testing sessions with engineering and product teams.

Five Books Tonight

Aug 2017 – Dec 2019

Founder & Full-stack Web Developer

- Shipped a video chat app for children's books using MySQL, Node.js, and HTML; conducted user interviews and developed the feature roadmap.

Thomson Reuters

Jun 2013 – Feb 2016

Data Quality Engineer

- Validated financial data pipelines and analytics using Python and SQL scripts.

The Boeing Company

Jun 2006 – Jul 2008

Mechanical Systems Design & Analysis Engineer · International Space Station Environmental Controls and Life Support Team

- Led analysis for ISS ECLS reports to NASA and forecast International Space Station O2 and N2 requirements.
- Built VBA / Excel tools used by entire ISS ECLS team to analyze International Space Station sensor data

EDUCATION

University of California, Davis School of Law

May 2012

Juris Doctor

University of Texas at Austin, College of Engineering

May 2006

Bachelor of Science in Aerospace Engineering

TOP SKILLS & EXPERTISE

- **AI competencies:** context retrieval, agent harnesses, AI document generation, agentic evals
- **Research Interests:** AI governance, agent/swarm orchestration, software factories, AEO (SEO for ai/agents)
- **AI Development Tools:** Cursor, Claude Code, Codex, and more …
- **Primary Languages:** Python, SQL, Typescript, and more …
- **Cloud Infrastructure:** AWS, Azure, GCP
- **Product & Leadership:** Customer interviews, product discovery, data-informed decision-making, product analytics, roadmapping, engineering team leadership, QA

MISCELLANEOUS

- **BlueDot:** Technical AI Safety Course (Oct 2026)
- **Techstars:** Fall 2021 Farm to Fork accelerator with Dispatch Goods
- **State Bar of California:** Admitted 2013 (Inactive)
- **Co-Author:** International Space Station (ISS) Extravehicular Activity (EVA) Gas Usage (2005)