

# Srihari Sundaramurugan

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[Github](#) | [LinkedIn](#)

## WORK EXPERIENCE

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[Admisfits](#), Wyoming, United States

March 2025 - Feb 2026

Product Engineer, Individual contractor

- Owned product and engineering as sole contractor on an internal agentic intelligence platform; enabled the team to manage 40% more clients without adding headcount during the agency's \$1M → \$2.5M ARR growth.
- Architected a LangGraph supervisor-worker agent graph over **8 connectors** (Meta, TikTok, Google Ads/Sheets, GHSL, Microsoft Clarity, Slack, Asana) on Postgres (Timescale + pgvector); paired with a rules engine that enables **Q&A and cross-signal alerts across** 15+ ad accounts under a 15-minute SLA.
- Built tiered model routing (Gemma triage, Claude/GPT reasoning), three-tier pgvector memory (working, observational, knowledge), and HITL LangGraph workflows for Slack alerts; wired Langfuse tracing and versioned evals, holding inference spend under \$1500/month.

[Tetro.in](#), Bengaluru, IN

Dec 2025

Engineering Consultant

- Built a Node.js + WPPConnect scraper on a Linode VM ingesting 12,000+ iPhone listings (with catalog images) across 200 WhatsApp Business sellers; layered an LLM pass to normalize unstructured catalog text into structured supply records.
- Shipped a Next.js + Postgres (Prisma) sourcing dashboard that remote-controls the VM with WhatsApp auth sessions persisted, and ranks sellers on update cadence, image quality, and listing completeness for the sourcing team.

[HedwigAI](#), Bengaluru, IN

April 2024 - Jan 2025

Founding team, Engineering

- Drove the product lifecycle from conception to deployment and developed a scalable client-side application.
- Engineered a lightweight, web-based, AI-assisted graphic editor adopted by over 15 pilot customers, enabling a near-zero learning curve utilizing DOM manipulation, HTML Canvas, WebGL, and real-time collaboration via WebSockets.
- Owned user research and experience design, creating an intuitive interface that delivers greater ease of use than larger market competitors.

[Peakflo \(YC 22\)](#), Singapore

Jan 2024 - April 2024

Software Engineering Intern (Remote)

- Owned and developed a solution to integrate web-based cryptographic document signing with a physical USB token, supporting PKCS#11 certificate managers such as Mac Keychain and Windows Hello.
- Built end-to-end features to integrate data from Oracle NetSuite into the core application.

[Zluri](#), San Francisco, California

June 2023 - Dec 2023

Software Developer Engineer Intern (Remote)

- Developed and tested new front-end and back-end features, enhancing customer insights on the materialized views within the product.
- Built CDC (Change Data Capture) and hierarchical systems for near real-time data refreshing and optimizing db load.
- Successfully executed POCs to minimize the load on MongoDB servers by reducing read/write operations, leveraging Amazon S3 and ArgoCD for optimal results.
- Technologies: React, Node.js, MongoDB, AWS, CI/CD (GitHub Actions, Kubernetes, ArgoCD).

[DotWhat](#), Bengaluru, IN

June 2022 - June 2023

Founder

(A two-person lead digital agency providing Marketing, Design, Branding and Tech services.)

- [LetsBow!](#) - SMM, Google Ads, Meta Ads, Website.
- [SuperFreak Boutique](#) - Shopify ECommerce, Ui/Ux.
- [D'Organica](#) - Branding, SMM, Meta Ads, E-commerce.
- [TheFutureWill](#) - Wire-Frames, B2B Marketing, Google Ads, SMM, Website Design.
- [Level](#) - Meta Ads, Google Ads, Creatives, Website-redesign.

## SIDE PROJECTS

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### [Daily Log](#)

Feb 2026 - current

- Built a local-first PWA (Vite + React 19, Tailwind v4, Zustand → localStorage) and a Chrome new-tab extension, both syncing through a Hono + Postgres backend via delta-sync endpoints with last-write-wins reconciliation; cross-subdomain auth on .liri.today via Better Auth cookies.
- Designed a keyboard-first capture UX (Cmd+K palette, F-key focus mode, @tag retrieval) to fix the clutter and retrieval problems I hit in Obsidian/Notion/Apple Notes; ~10 daily users over 3+ months, with an LLM + memory layer next on the roadmap.

[Chrome Extension](#) | [PWA Url](#)

### [Tableof.me](#) (under [protocols.social](#))

Nov 2025 - current

- Built a Bun monorepo (web/api/cron) with a React 18 + Vite + shadcn frontend and a Hono + Prisma + Postgres API on Railway; Firebase Auth on the client, and Maileroo-driven cron jobs for bimonthly digests and dormant-user nudges.
- Shaped the product around Cards (life threads — what you're reading, building, moving through) that accumulate chronological logs, with three-tier visibility (public/friends or a chosen subset / only me) and bimonthly email digests in place of a feed; ~50 users in closed beta.

## EDUCATION

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**SRM Institute of Science and Technology**, Chennai, India

Sep 2020 - May 2024

B.Tech in Computer Science and Engineering, Specialization in *Big Data Analytics*.

CGPA: 9.38/10.0

Related courses: Data Structures and Algorithms, Database Management Systems, Machine Learning, Data Mining, Big Data Technologies, Data Visualization, and Artificial Intelligence.

## TECHNICAL SKILLS

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**Full Stack Development:** Proficient with React, Typescript, Vue, Svelte, Node.js, MongoDB, PostgreSQL, Redis, Firebase, Flutter; experienced with CSS frameworks like Tailwind, Bootstrap, and Material-UI; skilled in using Git, GitHub/Gitlab, Github actions, Jenkins, Docker, Railway, and ArgoCD for version control and CI/CD; State-management: Redux, zustand.

**AI & Agentic Engineering** LangGraph, Multi-Agent Orchestration, mcps, pgvector, Timescale, Agent Memory, Event-Driven Triggers, Langfuse Tracing, Versioned Eval Harnesses, Prompt Engineering

**Data and Machine Learning:** Proficient in developing RPA systems and web scraping with tools like Puppeteer, Selenium, and Beautiful Soup; experienced in working with AI models.

**Design:** Familiar with UI/UX design principles, capable of crafting intuitive and visually appealing user interfaces.

## ACHIEVEMENTS/ACTIVITIES

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- Runner-up at Gen AI Zluri Hackathon. Built a product to automate API onboarding by integrating RPA with Gen AI.
- As Head of Sponsorship, directed college cultural events, handling a team and budget of over \$25,000.
- Led 10 Google DSC communities across India, organized monthly Flutter and Firebase events, and taught 2,000 students nationwide.