SRIRAM KINTADA

AI SYSTEMS ARCHITECT · PRODUCT & AUTOMATION BUILDER

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> Proactive BS-MS Data Science & Physics scholar at IISER Pune and former Cambridge JBS Research Visitor who designs, commands, and ships full-stack AI systems from zero to production. Specialized in translating ambiguous product requirements into multi-agent pipelines, MCP tool servers, and verified full-stack software using AI-orchestrated engineering workflows rather than manual boilerplate coding.

PRODUCTION SYSTEMS & ENGINEERING EXPERIENCE

Co-Founder & Technical Architect — Avianya AI (avianya.com) `2025 – Present · Live SaaS`

- **End-to-End Platform Architecture:** Architected an official Meta Tech Provider (TSP) & DPIIT-recognised platform unifying WhatsApp Business API, Meta Click-to-WhatsApp Ads, Instagram DMs, AI chatbots, and a unified customer CRM in one workspace.
- **MCP & Low-Latency Orchestration:** Directed design and delivery of a sub-200ms webhook routing layer and an **85-tool Model Context Protocol (MCP) server** enabling SMB teams to query campaigns and inbox state directly via Claude and ChatGPT.

AI Engineering Partner — A3 Capital (a3capital.in) `May 2026 – Present`

- **Automated Diligence & VDR Stack:** Directed architecture and deployment of the firm's Next.js 14 + Supabase/PostgreSQL investor portal and Virtual Data Room (25+ API routes, role-gated KYC, compliance workflows).
- **Multi-Agent IC Pipeline:** Engineered an OCR + pgvector citation graph and structured LLM evaluation council that converts startup decks and filings into 2-page Investment Committee briefings.

Builder & Verification Architect — ASROS Verified Harness (IISER Pune) `Oct 2026 – Present`

- **Anti-Cheat Execution Harness:** Designed a two-phase scrubbed execution runner and cryptographically locked evaluator architecture (`TESTS.sha256`, Fernet-sealed hidden splits, moving-block bootstrap gates) preventing AI coding/research agents from gaming tests.

Lead Automation Architect — Origin6ix & EO Labs `2024 – 2025 · Remote`

- **Enterprise Workflow Automation:** Architected and deployed 50+ production workflows integrating multi-tenant webhooks, CRM routing, and custom LLM tool calls to eliminate manual commercial operations.

SELECTED BUILDS, RECOGNITION & LEADERSHIP

1st Place Overall — Google Mumbai Agentic AI Hackathon (600+ Engineers) `2025`

- Architected and shipped a working multi-agent research prototype with FastAPI and pgvector inside a 24-hour continuous sprint.

Co-Founder (Systems & Audit) — Stratos (AI-Native Hedge Fund) & EPOCH Incubator `2026 – Present`

- Directing execution risk guardrails, temporal leak checks, and validation audit pipelines for Stratos (alongside École Polytechnique RL co-founder); built operations portal for EPOCH Section 8 incubator. Awarded **Silver (2nd Place)** at AIC-IISER StEP 2026 & selected **Top 30 at 100xEngineers**.

EDUCATION

Indian Institute of Science Education and Research (IISER), Pune `2023 – 2028 (7th Sem)`

BS-MS Dual Degree in Data Science & Physics · Founder & Head, AI Club · Advisory Head, E-Cell · Research Visitor, Cambridge JBS (Summer 2026)

CORE CAPABILITIES & WORKING STACK

Primary Strength:	Systems Architecture, AI Agent Command & Orchestration (Claude Code, MCP, Spec-Driven Delivery), Rapid 0-to-1 Product Execution, Verification & Audit Design
Infrastructure & APIs:	Next.js 14, TypeScript, Python, FastAPI, PostgreSQL, Supabase (pgvector / RLS), Meta & WhatsApp Cloud APIs, Webhook Mesh, Vercel, Git