Raju Prasad

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Summary

Tech lead and AI engineer at Stuvio Digital, leading backend and AI engineering across six AI products, from an LLM agent workspace on 7 model providers to an AI film studio. Previously 3 years at TCS on Verizon and Tapestry. Built 65+ sites and apps for clients since 2019.

Skills

AI and LLMs: LLMs, generative AI, AI agents, multi-agent systems, tool calling, model routing, AI video and voice, AI fraud detection, structured output, MCP, Vercel AI SDK, OpenAI, Claude, Gemini, Ollama

Full stack: TypeScript, JavaScript, Node.js, NestJS, Express, REST APIs, Next.js, React, React Native, Expo, Flutter, Prisma, payment gateways

Data and streaming: PostgreSQL, Redis, MySQL, MongoDB, Elasticsearch, Kafka, Kafka Connect, Cassandra

Leadership and delivery: Technical leadership, problem solving, project leadership, requirements gathering, release planning, Agile, Jira, Git, Docker, GitHub Actions, CI/CD, zero-downtime deploys

Experience

Tech Lead & AI Engineer | Stuvio Digital | Mumbai, India | Jun 2025 - Present

- Lead backend and AI engineering on Brello Finance, Brello AI, Filmosa, Laarpi, Juugo and Stooky.
- Built LLM agents, model routing, AI search, recommendations and AI video, live on web, iOS and Android.
- Built JamJam, a women-only community app, with AI face detection, gender detection and analytics.

Software Engineer | Tata Consultancy Services (TCS) | Mumbai, India | Mar 2022 - Jun 2025

- Worked end-to-end on Verizon's purchase and payment gateway flows, including AI payment-fraud detection.
- Built features for Tapestry's US fashion e-commerce site with online payments, plus REST integrations.
- Completed Generative AI training from Google while at TCS.

Full Stack Developer | Incinc Media | Mumbai, India | Jun 2021 - Feb 2022

- Designed and developed full-fledged web apps and websites for clients, including a real estate portal.

Selected AI Projects

Brello Finance | AI finance platform | Stuvio Digital

- Built on OpenBB, with AI tools that predict market moves alongside OpenBB's market data and analysis.

Brello AI | brello.ai | Lead backend & AI engineer | Stuvio Digital | Jun 2025 - Feb 2026

- Solved provider outages and rate limits with a 7-provider model router: timeouts and automatic fallback.
- Built the tool-calling agent (Vercel AI SDK, 13 tools), deep research with citations and Echo multi-model debate, and wrote 89 of the 96 commits on the Express API.

Filmosa | AI film production studio | Stuvio Digital

- Turns one title prompt into a finished film: research, script, storyboard, characters with images and personas, dialogue, music and video clips, merged and rendered with FFmpeg.
- Built on Vercel AI SDK with Anthropic, OpenAI, Gemini, Higgsfield and ElevenLabs, plus a timeline editor.

Laarpi | laarpi.com | Lead developer | Stuvio Digital | 2026

- Cut website creation down to one chat: specialised agents plan, design and publish the site (private beta).

Juugo | juugo.co | Lead developer | Stuvio Digital | 2026

- Made plain-language fashion search work over 1M+ products with intent parsing, an ontology and BM25.

Stooky | stooky.space | Lead developer | Stuvio Digital | 2026

- AI recommendations and analytics on JEV AI and OpenAI, on a Kafka, Kafka Connect and Cassandra pipeline.

keka-mcp | Open-source MCP server (MIT) | Node.js, MCP SDK | 2026

- AI clients such as Claude, Cursor and VS Code read a user's own Keka HR data through 43 read-only tools.

Portfolio AI assistant | rajuprasad.com | Next.js, Google Gemini | 2026

- Gemini writes schema-validated answers, with a local intent engine as fallback (100% on 623 test questions).

Education

M.Sc. Information Technology | Chandrabhan Sharma College, University of Mumbai | 2025 - 2027 (in progress)

B.Sc. Information Technology | Chandrabhan Sharma College, University of Mumbai | 2018 - 2021

Techwizard club president, Best Innovation Award 2019 - 2020.