

ASITHA L KONARA

AI Engineer & Automation Developer

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SUMMARY

Architects and ships AI automation platforms, marketplaces, and developer tooling with measurable impact from

SKILLS

Web: Next.js, React, Node.js, TypeScript, Prisma, Vitest

AI & Automation: Python, LangChain, LLM Ops, n8n, Temporal

Infrastructure: AWS, Docker, SQLite, Postgres, GitHub Actions, Vercel

EXPERIENCE

AutomateLanka - Founder & Principal Engineer - 2023- Present

- Launched automation marketplace and managed runtime powering 2000+ workflows with billing and governance.
- Composed Temporal and n8n execution layer guaranteeing SLAs and audit trails for enterprise clients.
- Built contributor onboarding, monetization loops, and observability dashboards lifting retention 30 percent.

JarvisX - Lead Engineer - 2022-2023

- Delivered desktop AI co-pilot with Electron, LangChain, and secure sandboxing for regulated analysts.
- Instrumented evaluation harness and telemetry reducing investigation time by 40 percent.
- Coordinated rollout, training, and documentation for four analyst teams.

LeadTap - Senior Automation Developer - 2021-2022

- Built resilient SMB lead engine with rotating proxies, enrichment, and CRM sync delivering 10000+ leads monthly.
- Automated QA checks and dedupe logic cutting manual cleanup by 90 percent.

SELECTED PROJECTS

- Specs Extractor: Generated design-to-code specs via Figma and Adobe plugins, reducing handoff time by 45 percent.
- DX Analytics Toolkit: Instrumented developer metrics dashboards for leadership weekly reviews.
- Ops Copilot: Built AI assistant surfacing runbooks and incidents automations for on-call teams.

EDUCATION & COMMUNITY

BSc in Computer Science - University of Colombo - 2020

Speaker: Automation Summit 2024 | Contributor: open-source n8n community modules