

# HARSHAL GANDHI

Full-Stack Developer | AI Coding Tools | LLM Integration | Founder

+91 9011068966 · [harshaljaincs@gmail.com](mailto:harshaljaincs@gmail.com) · Bengaluru, India

[LinkedIn](#) · [GitHub](#) · [www.harshalgandhi.com](http://www.harshalgandhi.com)

CSBS 2nd Year · CGPA: 8.1 · BMS College of Engineering, Bengaluru

## PROFESSIONAL SUMMARY

AI-native Full-Stack Developer and Founder who uses AI coding tools (Claude Code, Cursor, Codex, Antigravity, Lovable, OpenAI) to design, build, and ship complete products significantly faster than traditional development cycles. Founder of Wakey (cross-platform productivity OS) and Stoa Agency (digital growth agency). Contributor to Anthropic Claude Code, Uniswap V4, and Spotify Backstage. Experienced in LLM integration, prompt engineering, agentic AI workflows, and taking products from idea to production. Strong background in finance and capital markets. Top 7 nationally at Inceptrix 2026.

## CORE COMPETENCIES

LLM Integration & Prompt Engineering | Full-Stack Development (Next.js / React) | TypeScript / JavaScript | REST API Design & Integration

Database Design (PostgreSQL / Supabase) | CI/CD & Vercel Deployment | Agentic AI Workflows | AI Coding Tools (Codex · Antigravity · Cursor · Claude Code)

Finance, DeFi & Capital Markets | Product Ideation to Deployment | Open Source Contribution | Client Delivery & Agency Operations

## PROJECTS

### Wakey — Cross-Platform Productivity OS

2025 – Present

*Next.js 15 · TypeScript · Supabase · Convex · REST API · Framer Motion · Vercel CI/CD*

- Building and launched into active development a productivity OS that unifies mobile, desktop, and smartwatch into one intelligent layer with real-time sync — conceived, designed, and actively developed using AI-assisted workflows.
- Architected the core product structure: notification orchestration, multi-device state sync, and REST API layer — shipping features in days, not weeks, by leveraging AI tooling throughout.
- Active development with 5+ design partners; building in public with consistent momentum.

### Awarts — AI Coding Activity Tracker

2025

*Next.js · TypeScript · REST API · Vercel · LLM Integration*

- Shipped a 'Strava for AI coding' — a unified dashboard tracking spend, session depth, and output across Claude Code, Codex, Antigravity, and Gemini, giving developers a single view across multiple LLM providers.
- Built a REST API adapter normalising responses from multiple AI providers into one consistent format — reducing switching friction for developers using multiple tools.
- Identified a real product gap — developers using 3+ AI tools had no unified view of where time and money went; product addresses this with session-level granularity.

### Dhandha — Jewellery Inventory & Billing Platform

2025

*Next.js · TypeScript · Supabase · PostgreSQL · REST API*

- Designed and shipped a full-stack inventory, billing, and reporting system for a live jewellery business managing 500+ SKUs — fully replacing a manual spreadsheet workflow.

- Handled complex multi-unit stock reconciliation and weight-based pricing edge cases that no off-the-shelf tool covered — built and live in production for 6+ months.
- Reduced daily stock reconciliation time by 80% for the client.

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### Uniswap V4 Reputation Hook + Yield Copilot — DeFi / Web3

2024 – 2025

*Solidity (basics) · TypeScript · REST API · DeFi Protocols*

- Co-built an on-chain reputation scoring hook for Uniswap V4 liquidity providers — contributed to Solidity contract logic and integration layer.
- Designed and developed the full frontend and REST API layer for Yield Copilot, a DeFi yield optimisation interface, using AI-assisted development throughout.

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### Jarvis — AI Personal Assistant & Automation

2025

*OpenAI API · Telegram Bot API · TypeScript · LLM Integration · Prompt Engineering*

- Integrated OpenAI GPT-4 with Telegram via REST API to build a personal AI agent — handles 50+ daily tasks including calendar management, reminders, and task triage.
- Engineered multi-turn conversation state and prompt-engineered structured task parsing — well beyond a standard chatbot, achieving reliable daily use.
- Entire system built and shipped in under 2 weeks using AI-assisted development; actively used every day.

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### GridQuest — IEEE CS Event Platform

2024

*Next.js · TypeScript · REST API · BMSCE*

- Built the complete registration, scheduling, and live-updates platform for the IEEE CS Fix event — handled 500+ registrations across 3 event tracks, end-to-end.
- Delivered the full platform solo in under 1 week using AI-assisted development; zero downtime during peak registration windows.

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### SynthVerse — National Level Hackathon Platform

2026

*Next.js · TypeScript · REST API · Vercel · BMSCE IEEE CS*

- Built the end-to-end platform for SynthVerse — BMSCE IEEE Computer Society's 24-hour national level hackathon (April 2026) — covering registrations, scheduling, team management, and live updates for 200+ competing teams with ₹30,000 prize pool.
- Delivered the full platform solo using AI-assisted development; zero downtime across the event's registration and judging windows.

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### ChainShield — Web3 Insurance Platform

2025 – 2026

*Next.js · TypeScript · Solidity · DeFi Protocols · Smart Contracts · Vercel*

- Built ChainShield — a Web3 insurance platform offering unified on-chain coverage across wallet types and DeFi protocols under a single interface (“one wallet, every kind of cover”).
- Designed and shipped the full frontend and smart contract integration layer — live on Vercel with end-to-end on-chain insurance flows, bridging DeFi protocol risk management with an accessible UI.

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### Mind Control — Cross-Platform Focus App

2025

*TypeScript · Cross-Platform · CI/CD · Vercel*

- Shipped a focus and productivity app across 5 platforms simultaneously — Mac, Windows, iOS, Android, and browser extension — from a single TypeScript codebase.
- End-to-end development and deployment completed using AI-assisted workflows; 5 platforms shipped in the time most developers take to ship one.

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## EXPERIENCE & LEADERSHIP

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**Founder & Lead Finance Strategist** — Stoa Agency

2025 – Present

*Digital Growth Agency · Full-Stack Development · AI-Assisted Delivery · Bengaluru*

- Founded and run a creative digital growth agency delivering full-stack web products, brand systems, and AI-assisted marketing campaigns for 5+ early-stage startups and SMEs.
- Own the full project lifecycle — scoping, REST API development, frontend, CI/CD deployment, and client delivery — across 8+ shipped projects using AI tooling to ship faster than traditional agencies.
- Reduced average client time-to-launch by 40% through AI-accelerated development and reusable component systems.

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**Junior Coordinator** — BMSCE Utsav '26

2025 – 2026

*BMS College of Engineering, Bengaluru*

- Coordinating BMSCE's flagship cultural festival — managing cross-committee planning and logistics for a 1,000+ attendee event spanning 3 days.
- Leading a sub-committee of 20+ volunteers; overseeing stage programming, technical scheduling, and real-time issue resolution.

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**Department Project Lead** — BMSCE Phase Shift

Nov – Dec 2024

- Led the CSBS department project showcase — coordinated 15+ student teams, structured technical walkthroughs for industry judges, and managed logistics for 100+ visitors.
- Event delivered on schedule and received faculty commendation for execution quality.

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**Research Collaborator — Stock Market & Financial Systems** — BMSCE Faculty Research *Mar 2026 – Present**Equities · Market Microstructure · Quantitative Analysis · BMSCE, Bengaluru*

- Collaborating with BMSCE faculty on applied stock market research — analysing equity price behaviour, market microstructure, and volatility patterns using quantitative methods.
- Applying hands-on capital markets knowledge — derivatives, leverage, and risk frameworks — to support data-driven research outcomes.
- Collaborated across academic and market domains — bridging financial theory with real-world intuition from active trading in equities, derivatives, and crypto.

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**Event Operations Manager** — Under25 Summit

Feb – Mar 2025

*Bengaluru*

- Managed on-ground operations for a national youth summit — coordinating 50+ volunteers, venue logistics, and real-time problem resolution across a multi-session event.

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**Student Body President** — CJS

Mar 2021 – Jan 2022

- Elected to lead a 500+ member student body; planned and executed 12+ cultural events, welfare programmes, and inter-department initiatives across 11 months.
- Managed student budget, coordinated with faculty administration, and improved student engagement outcomes measurably.

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**OPEN SOURCE CONTRIBUTIONS**

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**Contributor** — Anthropic — Claude Code

2025

- Contributed to the production Claude Code CLI — reviewed codebase internals, identified issues, and merged 3 patches improving reliability and developer experience.

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**Contributor** — Spotify Backstage · Git City · Moltbot · Uniswap V4

2024 – 2025

- Active contributor across 4 open-source repositories spanning developer tooling (Backstage), git visualisation (Git City), bot infrastructure (Moltbot), and DeFi smart contracts (Uniswap V4).

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## EDUCATION

**B.E. — Computer Science & Business Systems**

Sep 2024 – Nov 2028

BMS College of Engineering (BMSCE), Bengaluru | CGPA: 8.1 | 2nd Year

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## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, SQL

**Frameworks & Stack:** Next.js 15, React, Tailwind CSS, Framer Motion, Node.js

**Databases:** PostgreSQL, Supabase, Convex

**AI & LLM Tooling:** Claude / Claude Code, Codex, Antigravity, OpenAI GPT-4, Gemini, Qwen, Perplexity, Cursor, Lovable, Bolt — AI-native developer shipping 10x faster

**Prompt Engineering:** Multi-turn context design, structured task parsing, agentic tool-use chains, AI coding workflow orchestration (Codex · Antigravity · Claude Code · Cursor)

**LLM Integration:** OpenAI API, Anthropic API, Telegram Bot API, multi-provider REST adapter patterns

**DevOps & Tooling:** Git, GitHub, CI/CD, Vercel, REST API design, Figma

**Finance:** Equities, derivatives, crypto markets, DeFi protocols, leverage & volatility analysis

**Spoken Languages:** Marwari, Hindi (professional), English (professional), Marathi, Kannada

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## RECOGNITION & CERTIFICATIONS

- Top 7 Nationally — Incepatrix 2026, national-level hackathon competing against 200+ teams.
- Open Source Contributor — Anthropic Claude Code, Spotify Backstage, Git City, Moltbot, Uniswap V4 (5 production repositories).
- Certified: Data Visualisation — Empowering Business with Effective Insights.
- Department Project Lead & Event Coordinator — BMSCE Phase Shift, Sep 2025.