Bendi Karthikeya

karthikeyabendi@gmail.com | +91-9491392074 | github.com/BendiKarthikeya | linkedin.com/in/karthikeyabendi | leetcode.com/karthikeyabendi05 | karthikeyabendi05.vercel.app

PROFESSIONAL SUMMARY

AI & Full Stack Developer and Automation Specialist with expertise in building production-grade applications and intelligent workflows. Experienced in integrating LLMs, Voice AI, and WhatsApp APIs into real-world systems. Deep hands-on knowledge of n8n for end-to-end business automation, working with international clients across India, UK, and UAE. Founder of GoAutomate. Solved 275+ problems on LeetCode and completed two 108-day LinkedIn learning challenges. Passionate about exploring AI tools daily and understanding where to apply which model or platform for the best outcome.

EXPERIENCE

GoAutomate | Bengaluru, India
Founder & CEO Dec 2025 – Present

- Built an automation agency helping businesses eliminate manual work through intelligent n8n workflows, AI agents, and custom API integrations
- Designed and delivered end-to-end automation systems for clients, enabling teams to focus on growth rather than repetitive operations

XimVerse | Bengaluru, India
Co-Founder May 2026 – Present

- Building the orchestration layer for cross-border trade — incubated at PIEDS (Pilani Innovation & Entrepreneurship Development Society, BITS Pilani); currently in pilot testing phase in HSR Layout, Bengaluru

FIT – First Information Technology | Muscat, Oman (Remote)
AI & Full Stack Developer Nov 2025 – Present

- Built production-grade full-stack applications integrating Voice AI, LLM APIs, and WhatsApp for multi-channel data collection and AI-powered analysis
- Implemented RBAC, OAuth-based CRM integrations, and real-time analytics dashboards generating NPS, EVI, CSAT, and CES metrics

Business Automation Engagements | Remote
n8n Automation Specialist / Automation Manager Jun 2025 – May 2026
Cervoa (Jan–May 2026) · **MyAibo** (Oct–Dec 2025) · **TenderSeal** (Jul–Dec 2025, UK) · **Advait** (Jun–Jul 2025)

- Built end-to-end outreach automation pipeline using Apollo, Clay, and Instantly – from lead collection to campaign execution
- Developed internal dashboards and an AI-powered auto-reply agent using n8n that reads and responds to emails based on context
- Designed and deployed automation workflows across multiple client environments, integrating APIs and databases to reduce manual workload by up to 90%
- Managed workflow optimization, troubleshooting, and documentation ensuring reliable system performance at scale

TECHNICAL SKILLS

Languages: C, C++, Java, Python, JavaScript
Web / Full Stack: React, Node.js, Express.js, TypeScript, Django, HTML5, CSS3, TailwindCSS, GSAP
Databases: PostgreSQL, MySQL, MongoDB, Neon DB, Supabase, Drizzle ORM, Excel, Power BI
AI Integrations: OpenRouter API, VAPI (Voice AI), WhatsApp Business API, RAG Systems, LLM Integration
AI Tools: Claude, ChatGPT, Gemini, Perplexity, Cursor AI, GitHub Copilot, Clay, Instantly
Automation: n8n, Zapier, Webhook Design, API Integration, Workflow Orchestration, SerpAPI
DevOps: Git, GitHub, REST APIs, JWT Auth, OAuth 2.0, Brevo SMTP

PROJECTS

InsightPulse
Multi-Channel Survey & Analytics Platform

- Full-stack survey platform distributing surveys via Voice AI, WhatsApp, and Web with LLM-powered analysis generating NPS, EVI, CSAT, and CES scores in real time
- Built RBAC, CRM OAuth integration, employee retention analysis module, and an executive analytics dashboard

HRMS – HR Management System
End-to-End Hiring & Onboarding Platform

- Built a complete hiring pipeline covering requisition → multi-step approval routing → job posting on a public careers page → candidate management with AI-powered CV screening
- Built interview scheduling with calendar invites, online-meeting links, multi-round tracking, and panel evaluation scoring
- Developed offer letter lifecycle with e-signature capture and inline PDF preview; post-offer onboarding tracking for medical, visa, and clearance status
- Automated transactional emails at every pipeline stage and built a reports dashboard with KPIs (open vacancies, pipeline funnel, avg hire cycle) and CSV exports

n8n Automation Projects
Selected Builds

- **Multi-Platform Lead Intelligence System** – Monitors Reddit, Quora, X, and Threads for relevant leads and mentions using SerpAPI and platform APIs, with batching, rate-limit handling, and logging to Google Sheets; webhook-triggered across 5+ platforms
- **Social Media Management Automation** – Single workflow that auto-publishes content to Instagram, LinkedIn, and YouTube from one trigger with conditional routing per platform
- **Business Platform Automation** – Automated end-to-end workflows with multi-database integration, reducing workload by 90%
- **AI Voice Agent Automation** – Intelligent voice-based automation system using LLMs for hands-free workflow execution

EDUCATION

Indian Institute of Technology, Guwahati CGPA: 8.68/10.0
B.Sc Honours in Computer Science and Artificial Intelligence 2023 – Present

ACHIEVEMENTS

- JEE Mains 2023: Scored 94.63 percentile – secured admission to IIT Guwahati
- Olympiad: Qualified for NSEJS (National Standard Examination in Junior Science) – top 300 nationwide
- Solved 275+ problems on LeetCode; completed two 108-day LinkedIn learning challenges