

ARYAN PANWAR GenAI Engineer AI Product Manager AI Automation Engineer +91-7817060230 aryanpanwar10005@gmail.com linkedin.com/in/aryan-panwar1 github.com/Aryanpanwar10005 aryanpanwar.in	
PROFESSIONAL SUMMARY	GenAI Engineer and AI Automation Engineer, ECE graduate (June 2026). I like taking an AI idea from a rough prompt to something people use - wiring up LLM APIs like Gemini and Groq and writing the agent logic. My AI stylist app hit 4,380+ organic impressions in three months, and my voice AI pipeline (open source) runs in 8 languages. I also pick up product work (PRDs, KPIs) when a project needs it.
TECHNICAL SKILLS	Languages: Python, Node.js, Embedded C/C++ AI & Gen AI: LLM APIs, Agentic AI, Multi-Agent Workflows, Prompt Engineering, Prompt Chaining, NLP, Model Fine-tuning, API Integration, MLOps Frameworks & APIs: PyTorch, TensorFlow, Hugging Face, Claude API, OpenAI API, Gemini API Frontend: React 18, TypeScript, Vite, Tailwind CSS, Zustand Backend & Infra: FastAPI, Supabase, Firebase, REST API, N8n, CI/CD, Git, GitHub Actions AI Dev Tools: GitHub Copilot, Cursor, Windsurf, Replit Product: PRD, Agile, A/B Testing, KPIs, GTM, SEO/GEO
WORK EXPERIENCE	Instrumentation Engineering Intern - Indian Potash Limited, Muzaffarnagar, UP Jun 2025 - Aug 2025 - Calibrated RTD, pressure, and flow sensors using HART communicators; applied systematic troubleshooting to improve process control accuracy - Worked with Safety Instrumented Systems (SIS) and documented sensor behaviour to support predictive maintenance
PROJECTS	FitWardrobe - Privacy-First AI Stylist App (Web-Page GitHub) Jan 2026 - Present React · TypeScript · Capacitor (Android/PWA) · Google Gemini Vision API · Groq LLM API · Supabase · Vercel - Built and shipped a privacy-first AI stylist app (Android + PWA) with local-first photo storage; integrated Google Gemini Vision and Groq LLM APIs for real-time clothing recognition and outfit generation - Landing page drove 4,380+ Google impressions and 110 clicks in 3 months (2.5% CTR); owned the PRD, KPIs, and A/B testing as sole founder Mithivoices - Open-Source AI Voice Platform (GitHub) Dec 2025 - Present Python · FastAPI · Whisper (STT) · Open-Source TTS · WebSockets · GitHub Actions - Built an open-source STT-to-LLM-to-TTS voice pipeline with 19 neural voices across 8 languages and sub-450ms real-time inference; shipped v0.2.0 with multi-LLM workflow automation support within 30 days SEO & GEO Optimizer - AI-Powered SEO Tool (GitHub npm) Feb 2026 - Present Prompt Engineering · Prompt Chaining · Node.js · GEO · Schema Markup · GitHub Actions - Published an open-source npm package used across 6 AI dev environments (Cursor, Windsurf, Copilot, Replit, Lovable, Bolt); 1,400-line skill file verified against 2025 Core Web Vitals - Built a 14-phase agentic workflow with human-in-the-loop validation gates; shipped v1.2.0 across 2 releases Credex - AI Tool Spend Audit Platform 2026 - Present Cerebras Cloud SDK · LLM APIs · Web App · Automated Reporting - Built a free web app for engineering managers to audit AI tool subscriptions, flag redundant tools, and surface cost savings - Used the Cerebras Cloud SDK for fast LLM-powered spend analysis and generated shareable audit reports
EDUCATION	B.Tech - Electronics & Communication Engineering, MIET, Meerut, UP CGPA: 7.00/10 Jul 2022 - Jun 2026
CERTIFICATIONS	Google Prompting Essentials Specialization - Google / Coursera Mar 2026 Intro to Transformer-Based NLP - NVIDIA Deep Learning Institute Feb 2026 Google AI Essentials Specialization - Google / Coursera Feb 2026 Enterprise Product Management Fundamentals - Microsoft / Coursera Mar 2026
More projects: github.com/Aryanpanwar10005 Portfolio: aryanpanwar.in	