Kanishak Chaurasia

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AI / ML Engineer & Web3 Developer Relations

AI/ML engineer and Web3 developer who both **ships full-stack dApps and developer tooling** and **grows builder communities**. Founder of **Fluxor** and **Polycrypt HQ** (AI × Web3 studio); trained on **NVIDIA DGX A100** building computer-vision systems, and creator of **Flinch AI** (an AI developer-review assistant) and **CortexQ** (a multimodal outfit recommender). Combines hands-on engineering (Next.js, TypeScript, Golang, Solidity, Python) with developer relations — technical content, workshops, hackathons and advocacy that has activated **1,000+ developers** across BNB Chain, Solana and Flow ecosystems.

Technical Skills

AI / ML & GenAI	: Python, PyTorch, LangChain, RAG Pipelines, Vector Databases, LLM Orchestration, OpenCV, NVIDIA DGX A100, Pandas, NumPy, Flask
Web3	: Solidity, Hardhat, Truffle, Ethers.js, web3.js, thirdweb, Metaplex, Solana, EVM
Full-Stack	: TypeScript, JavaScript, C++, Next.js, React, Node.js, Express, Golang, Tailwind CSS, Prisma, shadcn/ui
Databases	: MongoDB, PostgreSQL, Firebase, MySQL
Tools & DevRel	: Git, Docker, Linux, Postman; Technical Writing, Documentation, Video Tutorials, Public Speaking, Discord, Telegram, X

Experience

Founder & CEO Feb 2025 – Present
Fluxor (AI × Web3 Hackathons & Tooling) *Remote*
- Founded Fluxor to empower Web3 developers through hackathons, tooling and community-driven initiatives.
- Organized large-scale blockchain hackathons with **BNB Chain, Flow and Solana** ecosystems, driving **1,000+ developer** participation.
- Built internal event-ops and builder-onboarding platforms with Next.js, TypeScript, Golang and shadcn/ui; forged ecosystem and protocol partnerships for long-term adoption.

Founder Mar 2024 – May 2025
Blockpen (Decentralized Education & Documentation) *Remote*
- Built and scaled decentralized apps for education and documentation using Next.js, TypeScript, Golang and Node.js.
- Designed secure backend services (Golang + Prisma + PostgreSQL) with authentication and document-verification logic, using Python for data-validation workflows.
- Led a reusable UI component system with shadcn/ui and Tailwind CSS for a consistent design language.

Full-Stack Blockchain Developer Mar – Jul 2024
EliteKodas *Remote*
- Built and refined Web3 and AI web applications using TypeScript, Node.js, Next.js, Golang, Prisma, shadcn/ui and Python.

Software Development Engineer Intern Jan – Mar 2024
Hackingly *Remote*
- Led a team building the hackathon platform in Next.js; migrated the codebase from Vite to Next.js and improved the UI/UX on a key product surface.

Developer Advocate (DevRel) 2023 – 2024
Web3 Startup + Keploy DevRel Cohort *Remote*
- Produced developer-facing technical content and blogs on the product; ran the Discord community and social channels.
- Selected for the **Keploy DevRel cohort**: delivered **18+ technical sessions in 35 days** plus 3+ offline events.

AI / ML Engineer (Trainee) Sept 2022 – Oct 2023
Global Research & Infotech Lab (GRIL) *Ghaziabad, India*
- Built computer-vision systems on **NVIDIA DGX A100** — PPE-violation detection, multi-face recognition and motion detection.
- Owned the full ML workflow: dataset collection, annotation, model training and evaluation.

Web Developer Intern Aug – Nov 2022
Code 8 *Remote*
- Rebuilt the admin panel and migrated legacy components, improving responsiveness by **40%**; shipped features including a trends graph, journal-entry analysis and mood-card generation.

PROJECTS

Flinch AI — AI Dev Assistant (built at Fluxor)
Agentic AI, LLMs, Python, Next.js
- In-platform AI assistant that guides developers through their build, runs automated AI reviews of their project, and delivers candid "healthy roast" feedback to push code and product quality.

CortexQ — AI Outfit Recommender
Multimodal LLM, Computer Vision, Python, Next.js
- Multimodal styling assistant: users describe an occasion and upload a photo, and the app recommends outfits curated from multiple sources to fit the person and the event.

Chain Doc Secure — Onchain Document Signing
Next.js, Solidity, Ethers.js
- E-document signing platform backed by an on-chain smart contract for tamper-proof verification.

Paginate NFT — Solana NFT Explorer
Metaplex, Solana web3.js, Next.js, Tailwind
- NFT scanner that surfaces all NFTs associated with a given Solana wallet address.

All Projects
Coinbase clone, Tasker (gamified to-do), OpenSea clone, Solana airdrop program and more on portfolio

ACHIEVEMENTS

- Trained AI/ML models on **NVIDIA DGX A100** at GRIL; **GitHub Pull Shark** $\times$**2** across 100+ public repositories.
- Founder of **DEV STATION** open-source community — ran a hackathon, an ideathon and 30+ workshops, online and offline.
- **1st place**, Pitch-a-Bizz Ideathon; **1st place**, Anveshan 1.0; President, Innocrats Technical Club.
- Certifications: Blockchain Essentials, AWS Machine Learning, Android Study Jams Facilitator.

COMMUNITY LEADERSHIP & TALKS

- **AI Hackathons:** Co-hosted **BNB AI Hack Delhi** @ IIT Delhi (120+ developers, 35+ teams); judge at IEEE MAIT Agentic AI Hackathon.
- **Hackathon Organizer:** Innoverse (600+ registrations, 70+ projects), Hack The Mountain (Hack Evangelist, 300+ participants), AceHack 2.0 mentor (150+ students); core organizer of Hacknovate 4.0.
- **Talks:** Speaker at IIT Goa, JKLU and the Keploy Fellowship; panelist, "Impact: An Exploration of Blockchain" (X Spaces); speaker & facilitator, Android Study Jams and 30 Days of Google Cloud.

EDUCATION

ABES Institute of Technology 2020 – 2024
B.Tech in Computer Science (Artificial Intelligence) *Ghaziabad, India*