

Akash Jana

Mumbai, India | +918104991132 | akashjana663@gmail.com | linkedin.com/in/akashjana
| github.com/akashjana18 | akashjana.tech

SUMMARY

Full-stack engineer experienced with Rust, TypeScript, Node.js, APIs, databases, wallet integrations, and on-chain applications. Earned \$7.2k+ across open-source contributions & bounties.

TECHNICAL SKILLS

Languages: Rust, TypeScript, JavaScript

Web3: Solana, Anchor, Pinocchio

Frontend: React, Next.js, Tailwind CSS, Shadcn/UI

Backend: Node.js, Express.js, FastAPI, REST APIs

Databases: PostgreSQL, MongoDB

AI: Codex CLI, OpenAI APIs, CopilotKit, Chatgpt

Developer Tools: Git, GitHub, Docker, GitHub Actions, Linux, Postman

EDUCATION

Thadomal Shahani Engineering College

2021 – 2025

B.E. Artificial Intelligence & Data Science

CGPA: 8.55

EXPERIENCE

Superteam India

Mar 2026 – Jun 2026

Solana Fellowship

- Selected among the top participants from 893 applicants.
- Trained in Rust, Solana, DeFi, validator infrastructure, indexing, and distributed systems.
- Built production-style backend services, wallet integrations, and on-chain applications.

Storacha Network

Sept 2025 – Nov 2025

Community Manager

- Worked with engineering teams to reproduce bugs, collect logs, and triage technical issues.
- Improved developer documentation, onboarding, and support workflows across Discord and Telegram.
- Assisted developers integrating Storacha tooling and resolved technical platform issues.

Protocol Labs Developer Guild (PLDG)

May 2025 – Sept 2025

Contributor

- Built developer tooling using UCAN authorization, contributed frontend improvements, authored technical documentation, and improved developer onboarding.

PROJECTS

Open Source

Contributed to MindsDB (JavaScript SDK), Instill AI (Go tooling), DocsGPT (Frontend & Docs), DevDisplay (Frontend), and DesignDeck (Documentation & UI), improving developer experience across multiple open-source projects.

PerpLab

github.com/AkashJana18/PerpLab

Rust, Axum, WebSockets

- Built a perpetual futures trading engine with a CLOB supporting limit/market orders, partial fills, long/short positions, funding, and liquidations.
- Implemented real-time market updates over WebSockets and an automated trading simulation

herdr-scratch

github.com/AkashJana18/herdr-scratch

Rust

- Built and released an open-source Rust plugin for persistent scratchpad workflows in the Herd[terminal multiplexer.
- Implemented terminal process management and integrated with Herd[’s plugin and terminal APIs.

Glyphix

github.com/AkashJana18/glyphix

Rust, Clap, Crossterm

- Built a Rust terminal application that converts animated GIFs into real-time ASCII animations using a reusable rendering pipeline. Implemented CLI configuration, terminal rendering, frame processing, and playback controls.

CopilotMate

github.com/AkashJana18/CopilotMate

Next.js, CopilotKit, Groq, Llama 3

- Built an AI-powered productivity assistant with CopilotKit, Groq, and responsive Next.js frontend.

Cryptack

github.com/AkashJana18/cryptack

React

- Built a real-time cryptocurrency dashboard with responsive UI and interactive charts.