

Ankur Soni
Tech Lead | Backend Specialist | 11+ Years Experience

PROFESSIONAL SUMMARY

Backend-focused Tech Lead with 11+ years of experience building scalable, distributed systems with clean architecture. Specializing in Node.js, TypeScript, and cloud-native designs. Proven ability to deliver high-performance APIs, real-time event pipelines, and optimized data flows. Passionate about backend simplicity, observability, mentoring, and automating everything that repeats.

CORE SKILLS & EXPERTISE

- Languages & Frameworks: Node.js, TypeScript, NestJS, Express, Nx Monorepo
 - System Design: Microservices, Serverless, Event-driven systems, gRPC, REST, SSE
 - Datastores: PostgreSQL, MongoDB, Elasticsearch, Typesense
 - Caching & Queues: Redis, Memcache, DynamoDB, Kafka, SQS, ActiveMQ
 - Cloud & Infra: AWS (Lambda, EC2, S3), Docker, Linux, CI/CD automation
 - Security: OAuth2, JWT, OIDC
 - AI/Dev Tools: Langgraph.js, Cursor IDE, ChatGPT-4o-mini, Claude, Amazon Q
 - Workflow Tools: GitHub, JIRA, Confluence, Azure DevOps, Zoho
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CAREER TRACK (CONSOLIDATED)

- Delivered and maintained robust backend APIs using TypeScript and Node.js across industries, including logistics, analytics, and SaaS tooling
- Led engineering squads (3–8 members) through full SDLC from solutioning to production deployment
- Spearheaded observability setups and CI improvements to detect regressions early and streamline delivery
- Automated database migrations and release workflows for repeatable production upgrades
- Evangelized internal tools like Cursor IDE and technical documentation to onboard new engineers faster
- Strong command over PostgreSQL indexing, keyset pagination, and performance tuning
- Specializing in building resilient real-time data flows using gRPC, SSE, and Kafka
- Deep experience with caching layers (Redis, Memcache, DynamoDB) to accelerate high-QPS APIs

- Advocated for SOLID design principles and clean architecture across services
- Passionate about designing for scale, reducing toil, and leading by example