

Akash Damle — Backend Engineer

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SUMMARY

Backend engineer with 6+ years of experience designing scalable systems using Django and Node.js. Delivered 30+ production applications serving 2000+ users, improving performance by up to 20–35% through optimized architecture and database design.

SKILLS

Backend	Django, DRF, Node.js, Express
Frontend	React, JavaScript
Databases	PostgreSQL, MongoDB
Concepts	System Design, REST APIs, Auth, CI/CD
Tools	Linux, Git

EXPERIENCE

Freelance Software Engineer (2021–Present)

- Delivered 30+ scalable applications across industries (schools, clinics, SMBs)
- Built CRM systems handling employee, payroll, and analytics workflows
- Improved system performance by 20–35% via query optimization and caching
- Designed REST APIs and modular architectures for scalability
- Managed deployments on Linux servers and cloud platforms

Junior Software Developer – Matalli Infotech (2018–2021)

- Developed Django-based internal systems and APIs
- Implemented CI/CD pipelines reducing deployment time
- Wrote unit and integration tests ensuring reliability
- Resolved production issues with minimal downtime

PROJECTS

XO Anime

- Built streaming platform aggregating 6 APIs
- Developed custom HLS (m3u8) player
- Optimized playback by handling CORS constraints
- Designed high-performance search across multiple sources

YouTube Clone

- Full-stack platform with video uploads, JWT auth, comments
- Designed scalable backend APIs for media handling

ShopyGlobe

- E-commerce platform with cart, orders, API integration
- Improved frontend-backend data flow and responsiveness

EDUCATION

B.Sc Computer Science