NGINX Load Balancer

NGINX Load Balancer Setup

Fast. Scalable. Ultra-Reliable.

Deliver unmatched speed and uptime with enterprise-grade NGINX Load Balancing — <u>starting at ₹2000 / \$25</u>

□ Why Choose NGINX for Load Balancing?

NGINX isn't just a web server — it's a **high-performance traffic controller** trusted by giants like Netflix, Airbnb, and Dropbox. With NGINX Load Balancer setup, you get:

- ☐ Lightning-fast request routing
- ☐ Seamless failover handling
- $\ \square$ SSL termination or passthrough
- $\hfill \square$ Zero downtime during traffic spikes
- ☐ Reduced server load and faster app response

□ What's Included?

Every setup is custom-tailored for your stack — Apache, Node.js, PHP, Python, or Dockerized services.

Core Features:

- Load balancing (Round-robin, IP hash, Least connections)
- SSL termination or passthrough

- Sticky sessions (Session persistence)
- Reverse proxy setup with WebSocket support
- Failover handling & server health checks
- Gzip compression + HTTP/2 (optional)
- Logging & security headers setup

□ Plans & Pricing

Plan	Price	What's Included
☐ Starter	₹2000 / \$25	NGINX install + 2-backend setup + SSL config
□ Business	₹4000 / \$50	3—5 backend servers, SSL termination, sticky sessions, logging
□ Enterprise	₹8,000 / \$100	Failover setup, cache layer, rate- limiting, custom routing logic

□□ Architecture Examples

□ Basic NGINX Load Balancer

☐ Example: A blog with 10K+ monthly users sees faster page load times and zero lag during surges.

☐ SSL Termination with Sticky Sessions

Ideal for: SaaS platforms & login-based services

☐ Example: A B2B app with 3 servers uses NGINX to securely terminate SSL and keep logged-in users on the same backend server.

□ Enterprise Architecture (Nginx + Cache + Failover)

☐ Example: An eCommerce store uses NGINX as a gateway to backend APIs with cache support and auto-failover during server crashes.

□ Client Reviews

"My app performance improved 200% after switching to NGINX load balancing!"

Shreyas P., Developer

"They configured SSL + sticky sessions exactly how I wanted. Highly recommend."

Liam D., Startup CTO

"Professional, fast, and super helpful with ongoing support."

- Priya R., Tech Lead

"Our high-traffic app handled Black Friday flawlessly thanks to their enterprise setup."

- Rahul M., Ecom Founder

"Clear communication, expert-level configuration. Worth every penny."

- Emily T., SaaS Owner

□ FAQs

Q: Is NGINX better than Apache for load balancing?

Yes, NGINX is faster at handling high concurrent connections and ideal for reverse proxy & load distribution.

Q: Can this work with my Docker containers?

Absolutely. We support containerized apps and can set up dynamic upstreams too.

Q: Can I use NGINX with Apache or Node.js?

Yes, we can set up NGINX as a frontend proxy and route traffic to Apache, Node, PHP-FPM, etc.

Q: Do you monitor my setup too?

Yes, with our \$15/mo/server add-on, we provide uptime checks, alerts, and SSL monitoring.

Q: Will you help if a server goes down?

Yes — our failover setup automatically reroutes traffic. We also provide emergency support if needed.

□ One-Time Setup Offer

- □ No Recurring Fees
- □ 100% Manual Optimization
- □ Config Backup Provided
- □ Delivered in 1-3 Days
- ☐ WhatsApp & Email Support

Let's scale your infrastructure the right way

ORDER NOW

NGINX Monitoring & Uptime Protection

□ NGINX Monitoring & Uptime
Protection - \$15/month/server

Proactive monitoring + alerts + expert eyes = Peace of mind

- □ What We Monitor
- □ NGINX Service Health
 - Is nginx running or stopped?
 - Auto-restart if it crashes
 - Version check & upgrade alerts

☐ NGINX Error & Access Logs

- Monitor for spikes in:
 - 400, 403, 404, 429, 500, 502, 503, 504 errors
- Detect brute force, DDoS, and path scanning attempts

☐ HTTP & HTTPS Response Monitoring

- Uptime check every 1 minute
- Alert if site returns error or times out
- Check SSL certificate validity

☐ Traffic & Request Trends

- Requests per second (RPS)
- Sudden traffic spikes or drops
- Bots and crawlers tracking

☐ Resource Usage (NGINX Specific)

- Worker CPU & memory usage
- Number of active connections

- Connection queue length
- Keepalive sessions

☐ Security Monitoring

- Detect unauthorized access attempts
- Alert for suspicious user agents or IP patterns
- Rate limit violation detection

□ Log File Size & Rotation

- Alert if logs grow too large
- Check for failed log rotation

□□ Included Support & Benefits

- ☐ Monthly performance & error summary report
- Immediate alert (Email/WhatsApp/Slack) on critical issues
- □ Auto-fix or manual fix option for common issues
- ☐ Security hardening tips (monthly review)
- □ Optional load test every quarter
- 24/7 human check available (upgrade option)

□ Pricing

\$15/month per server

Includes monitoring, alerts, monthly health report, and priority assistance on NGINX issues.

□ Need help with an actual fix? One-time issue resolution available at \$20 per incident.



NGINX Errors Solutions

☐ Fix NGINX Errors & Eliminate Downtime — Fast, Reliable, and Expert-Level Support

Your Website Deserves Uptime. We Make It Happen.

Tired of NGINX crashing, 502/504 errors, or random slowdowns hurting your business? Whether you're running a small site or a high-traffic platform, we fix it quickly, securely, and permanently.

□ What We Offer:

- ☐ Fix all NGINX errors including:
 - 400 Bad Request
 - 401 Unauthorized
 - 403 Forbidden
 - 404 Not Found
 - 405 Method Not Allowed
 - 408 Request Timeout
 - 413 Payload Too Large
 - 414 URI Too Long
 - 429 Too Many Requests

- 444 No Response (NGINX-specific)
- 494 Request Header Too Large
- 495 SSL Certificate Error (NGINX-specific)
- 496 SSL Certificate Required (NGINX-specific)
- 497 HTTP Request Sent to HTTPS Port (NGINX-specific)
- 500 Internal Server Error
- 501 Not Implemented
- 502 Bad Gateway
- 503 Service Unavailable
- 504 Gateway Timeout
- 505 HTTP Version Not Supported

Also:

Troubleshoot High CPU or Memory Usage					
Diagnose & Resolve NGINX Config Errors					
SSL Certificate Fixes (Renewals, Redirects, Mixed Content)					
Load Balancer & Reverse Proxy Configuration					
] Fast Recovery from Unexpected Downtime					
] Security Hardening (Rate Limiting, DDoS Protection)					
Log Analysis & Optimization Suggestions					

☐ Simple Pricing:

Flat \$20 per server fix

No hidden charges. No recurring costs. Pay only when you need help.

□□□□□ What Clients Are Saying:

[&]quot;Super fast and professional! Fixed a 504 error that had us stuck for 3 days."

Aditya, Travel Platform Owner

"\$20 well spent. Fixed SSL + redirection issues in 30 minutes."

Megha, Shopify Dev

"Server was under DDoS. He locked it down and optimized NGINX. Rock solid now."

- Jason, Tech Blogger

"Our reverse proxy setup was all over the place. He cleaned it up and made it perfect."

Nirav, Node.js Developer

"Quick, responsive, and knew exactly what to do. Site running faster than ever."

Isha, Digital Marketer

□ Frequently Asked Questions (FAQs)

0: What if the issue comes back?

A: We don't just patch — we fix the root cause. Most issues are solved permanently. If it reappears within 3 days, we fix it again for free.

Q: Is the \$20 price valid for any issue?

A: Yes. One-time \$20 covers fixing any NGINX issue on a single server. Complex setups may need a custom quote (we'll tell you upfront).

Q: How long does it take?

A: Most issues are resolved within 1 day. We start working as soon as you confirm payment and share server access.

Q: Is it safe to give you access?

A: Absolutely. We follow strict security practices and can sign NDAs if needed.

Q: Can you fix multi-server load balancers or clusters?

A: Yes. We support advanced NGINX setups — pricing may vary. Let's talk.

☐ Get It Fixed — Today.

Stop wasting time. Let us fix your NGINX issues right now.

☐ Message us now for a free 10-min consultation.

We'll tell you exactly what's wrong and how we'll fix it.



NGINX Server Setup

☐ NGINX Server Setup & Optimization Services

Speed. Security. Stability.

We specialize in setting up and managing NGINX web servers tailored to your business needs.

□ What We Offer

- □ NGINX Installation on VPS/Cloud Server
- Complete LEMP Stack Setup (Linux + NGINX + MySQL + PHP)
- 🛮 Reverse Proxy for Node.js, Python, Docker
- ☐ SSL Certificate Setup (Free Let's Encrypt or Paid)
- □ NGINX Caching & Performance Tuning
- ☐ Fix Common Errors (502/403/504 Bad Gateway)
- □ WordPress & Laravel NGINX Config
- ☐ Security Hardening & Rate Limiting
- □ Custom Rewrite Rules & .htaccess to NGINX Conversion

□ Plans & Pricing

Plan	Price (One-Time)	What's Included
Basic	₹1000/ \$12	NGINX install + LEMP setup
Standard	₹2500 / \$25	Basic + SSL + Reverse Proxy
Pro	₹3600 / \$50	Standard + Cache + Security + Optimization
Monthly Support	<u>₹1200 / \$15 per</u> <u>server</u>	Uptime check, config tweaks, SSL renewal, support

□ Client Reviews

Ankit S.

"Smooth setup and blazing fast site after optimization. Highly recommended!"

Liam D.

"They fixed our 502 Bad Gateway issue in no time. Great NGINX

knowledge!"

Priya M.

"Our Laravel app runs perfectly now with NGINX and PHP-FPM, all thanks to this service!"

George K.

"Setup reverse proxy with Node.js in less than a day. Very professional and responsive!"

Saloni R.

"Affordable and reliable. They've become our go-to for all server setups."

☐ Advantages for Clients

- ☐ Faster website & app performance
- □ SSL-secured connections with auto-renewals
- ☐ Lower server resource usage than Apache
- □□ Hardened for security (rate limits, anti-bot configs)
- □ Auto-failover & reverse proxy capabilities
- □□ Full error handling support (502, 504, etc.)
- □ Perfect for WordPress, Laravel, Node.js, and more
- □ Ongoing support and quick turnaround time
- □ Works on any VPS/Cloud like AWS, DigitalOcean, etc.
- □ Cost-effective with no hidden charges

☐ Frequently Asked Questions (FAQ)

1. What do I need to get started?

A VPS or cloud server with root access (SSH) is required.

2. Do you support all Linux distributions?

Yes! Ubuntu, CentOS, Debian, AlmaLinux — all are supported.

3. Can I use my domain with SSL?

Yes, we help set up your domain with HTTPS using Let's Encrypt or your custom certificate.

4. Will this work for my WordPress site?

Absolutely. We can fully configure NGINX to run WordPress optimally.

5. Can you help with Laravel or Node.js apps?

Yes, we configure NGINX as a reverse proxy and tune it for performance.

6. What if I already have Apache?

We can help migrate your setup from Apache to NGINX without downtime.

7. Is this a one-time payment?

Yes. You only pay once per server setup unless you opt for ongoing monthly support.

8. What's included in the monthly support plan?

We monitor, update configs, renew SSL, fix minor bugs, and provide priority support.

9. Can I run multiple websites on the same server?

Yes, we can configure NGINX to host multiple domains (virtual hosts).

10. Do you offer a money-back guarantee?

If you're not satisfied with the setup, we offer a full refund within 7 days.

☐ Get Started Today

Ready to upgrade your server with NGINX? Let us handle your NGINX — so you can focus on your business.

