

Shekhar Vaidya

Computing Writer at XDA | Tech Editor | Full-Stack Developer

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PROFESSIONAL SUMMARY

Results-driven **Tech Journalist and Full-Stack Developer** with 8+ years producing high-performance content for global publications and 3+ years shipping production developer tools. Computing Writer at **XDA Developers** and Founder of **TechLatest**, covering Windows internals, PC hardware, and NAS ecosystems for a combined audience of 500K+ monthly readers. Simultaneously ships production full-stack web apps (Python/FastAPI, Go, React, Cloudflare) that bridge deep technical knowledge with user-first product design.

CORE COMPETENCIES

- **Journalism:** Breaking News, In-depth Features, Hardware/Software Reviews, AP Style, Windows Internals.
 - **Development:** Python, FastAPI, Go, React 19, TypeScript, Next.js 15, Tailwind CSS, PostgreSQL, Redis, Docker.
 - **Infrastructure:** Cloudflare Workers/Pages, Coolify, Nginx, GitHub Actions CI/CD.
 - **Editorial Ops:** Content QA, Writer Onboarding, SEO Strategy, Keyword Research, CMS Management.
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PROFESSIONAL EXPERIENCE

Computing Writer | XDA Developers

January 2026 - Present

- Author in-depth hardware reviews, Windows internals deep-dives, and technical guides for XDA's global readership.
- Cover PC components (CPUs, GPUs, storage), Windows ecosystem, NAS systems, and emerging developer tooling.
- Maintain strict AP-style standards with tight editorial deadlines across high-traffic news and evergreen content.

Founder & Editor-in-Chief | TechLatest & eSportsLatest

2020 - Present

- Scaled TechLatest to **500K+ monthly readers**, managing a distributed remote team of 5-10 writers.
- Oversaw end-to-end production of **3,000+ articles**, ensuring tone consistency, SEO alignment, and technical accuracy.
- Personally author 3-4 deep-dive articles per week on PC hardware, smartphones, and AI tools.
- Built internal editorial tooling and evaluated sponsored content for integrity and monetization balance.

Freelance Tech Writer | GetDroidTips

2020 - 2022

- Authored technical troubleshooting guides and Android OS deep-dives for a global audience.
- Simplified complex firmware flashing and software procedures into accessible step-by-step tutorials.

Freelance Tech News Writer | TrueTech

2021 - 2022

- Produced rapid-response breaking news coverage on smartphone launches and platform updates.
- Adhered to AP-style guidelines with 60-minute turnaround deadlines.

Contributing Writer | DigitBin

2021 - 2022

- Developed evergreen explainers and consumer-focused guides for mobile and web applications.
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TECHNICAL PROJECTS

Production apps bridging deep hardware knowledge and full-stack engineering.

FPS Calculator - fps.tech-latest.com (FastAPI + React 19 + PostgreSQL + Docker)

Predicts real-world gaming FPS for any CPU/GPU combo across 50+ titles using a calibrated Amdahl frame-time model at 1080p, 1440p, and 4K.

MSDL - msdl.tech-latest.com (Go + React 19 + TypeScript)

Official Windows ISO downloader direct from Microsoft CDN. No account, no MCT. Supports 38 languages and ARM64/x64/x86.

Pixlyzer - pixlyzer.com (FastAPI + React + React Native + Replicate AI)

Professional media suite with AI upscaling (Real-ESRGAN), background removal, PDF tools, and a companion React Native mobile app.

Bottleneck Calculator - bottleneck.tech-latest.com (React + FastAPI + Python)

CPU/GPU bottleneck analysis with upgrade suggestions; shares benchmark API layer with FPS Calculator.

Minxlink - minxl.ink (FastAPI + PostgreSQL + Redis + Cloudflare Workers)

Multi-tenant URL shortener with geo-routing, A/B testing, custom domains, and sub-millisecond Cloudflare KV redirects.

SUBJECT MATTER EXPERTISE

- **Hardware:** PC Components (GPUs/CPU's), NAS Systems, Smartphones, Wearables, Storage Benchmarking.
 - **Software:** Windows Internals, Android OS, SaaS Platforms, AI/LLM Tools, Developer Tooling.
 - **Niche:** Gaming Simulation, E-sports Infrastructure, Performance Benchmarking, PC Building.
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EDUCATION & TECHNICAL STACK

- **Bachelor of Technology (B.Tech) in Computer Science** | Graduated 2021
- **Languages:** Python, Go, TypeScript, JavaScript, C#, .NET
- **Frameworks:** FastAPI, Next.js 15, React 19, React Native, Tailwind CSS v4, GSAP, Framer Motion
- **Infrastructure:** PostgreSQL, Redis, Docker, Cloudflare Workers/Pages, Coolify, Nginx, GitHub Actions
- **Editorial Tools:** WordPress, Ahrefs/Semrush, Notion, Slack, Canva/Adobe Express