

Vishwash Singh



Founder & Lead Developer - KavachBot

AI & Automation | Discord Bots | Digital Marketing | Full-Stack Development

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PROFESSIONAL SUMMARY

Founder and lead developer of KavachBot - an enterprise-grade Discord security platform serving communities with AI-powered moderation, anti-nuke protection, and automated server management. Experienced in full-stack development, AI integration, digital marketing, and building scalable SaaS products from concept to production. Skilled in merging software architecture with growth strategy to transform ideas into automated, revenue-generating digital platforms.

TECHNICAL SKILLS

Programming & Frameworks: JavaScript, TypeScript, Node.js, Python, REST APIs, Backend Architecture, System Design, Cloud Deployment

Databases & Infrastructure: MongoDB, Redis, Cloud Hosting, Server Configuration, CI/CD, Git & Version Control

AI & Automation: AI Integration, Prompt Engineering, AI-Powered Moderation, Workflow Automation, Intelligent Content Systems

Discord Bot Development: Discord.js, Bot Architecture, Anti-Nuke Systems, Auto-Moderation, Server Backup & Verification, Music Streaming Pipelines

Digital Marketing & Paid Ads: Meta Ads, Google Ads, Multi-Platform Campaigns, Lead Generation, A/B Testing, ROI Optimization, Performance Analytics

Social Media & Brand Growth: Instagram, YouTube, Facebook, X, LinkedIn, Discord, WhatsApp Business, Telegram | Community Building & Brand Positioning

Creative & Media Tools: Adobe Premiere Pro, Adobe After Effects, CapCut, Canva, Ad Creative Development, Video Editing

PROFESSIONAL EXPERIENCE

Founder & Lead Developer | KavachBot

kavachbot.com | github.com/KavachBot

2025 – Present

- Architected and launched KavachBot - a commercial SaaS platform providing enterprise-grade Discord security with AntiNuke, Anti-Raid, Auto-Mod, Server Backup, and Verification systems, available publicly for all Discord communities
- Built and deployed SunoBot - a premium Discord music bot supporting 6+ streaming platforms, 18+ audio filters, smart autoplay, and full DJ-level audio control, operating on a freemium model with paid premium tiers
- Designed scalable bot infrastructure using Node.js, MongoDB, and Redis to handle real-time moderation across thousands of Discord servers with minimal latency
- Integrated AI-powered content moderation and intelligent automation workflows, reducing manual server oversight by 70%
- Managed end-to-end product lifecycle - from concept, architecture design, and development to deployment, marketing, and paid user acquisition
- Established the KavachBot brand across multiple platforms (website, GitHub, Discord, social media), driving organic growth and community adoption
- Built and monetized a SaaS product portfolio on GitHub, offering public access with premium paid features - similar to the Anthropic open-core commercial model

Independent Technology & Marketing Specialist | Self-Employed

2022 – 2024

- Delivered comprehensive technical and promotional solutions for businesses transitioning to digital platforms
- Achieved 70% reduction in manual operations through automation workflows and AI-driven systems
- Introduced 15+ brand identities across digital platforms, establishing structured online presence for offline businesses
- Generated 3x ROI growth through strategic multi-platform campaign optimization across Meta and Google Ads
- Developed automated content and moderation systems enabling scalable operations for growing brands

Marketing & Product Associate | Digital Agency

2021 – 2022

- Directed promotional campaigns across Instagram, YouTube, Facebook, and X with integrated marketing strategies
- Scaled campaigns across 4+ platforms simultaneously, managing cross-functional team workflows
- Implemented lead generation funnels with audience segmentation and A/B testing for optimized conversions

Server Developer & Support Engineer | Technology Services

2020 – 2021

- Designed application backends with RESTful API architecture and cloud-hosted deployment
- Managed server infrastructure maintaining 99.9% system uptime with scalable hosting solutions

KEY PROJECTS

KavachBot - Discord Security Platform

 kavachbot.com | github.com/KavachBot/KavachBot

Commercial SaaS product providing enterprise-grade Discord security to all users. Features include AntiNuke protection against server raids, intelligent Auto-Mod for automated rule enforcement, server backup and restore, member verification, and a full moderation suite. Built with Node.js, MongoDB, and Discord.js. Available publicly with premium paid tiers.

SunoBot - Premium Discord Music Bot

 suno.kavachbot.com | github.com/KavachBot/SunoBot

Premium music bot as a commercial SaaS product supporting 6+ streaming platforms (YouTube, Spotify, SoundCloud, etc.) with 18+ audio filters, smart autoplay queue, bass boost, nightcore, vaporwave effects, and full DJ control. Operating on a freemium model - free to add, premium subscription for advanced features.

KavachBot GitHub Organization

 github.com/KavachBot

Public GitHub presence for KavachBot. Repositories showcase production-grade bot architecture and serve as the public face of the product, while core proprietary code remains closed-source - following a commercial SaaS model similar to Anthropic.

Vishwash Singh - Personal Portfolio

 vishwash.kavachbot.com

Personal portfolio website showcasing projects, skills, and professional background. Serves as the central hub for brand identity and professional networking.

CORE COMPETENCIES

► Problem Solving & System Architecture	► Product Strategy & Execution	► Multi-Project Management
► Growth & Marketing Strategy	► Open-Source Community Building	► Client Relations & Communication