

Akhilesh Kumar

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PROFESSIONAL SUMMARY

I'm a full-stack developer who doesn't just write code, I think about why it's written that way. I care about clean architecture, user-facing impact, and shipping things that actually work.

EDUCATION

Bachelor of Technology (Artificial intelligence) Newton School Of Technology, Rishihood University	2024 - 2028 Grade: 6.6/10.0
Intermediate (Class XII) Shubh Shakti Vidhyapeeth Senior Secondary School	2022 - 2023 Grade: 75.6%
Matriculation (Class X) Somani International School	2020 - 2021 Grade: 86.0%

INTERNSHIPS

Full Stack Developer Nocage (formerly Bridein)	June 2025 - December 2025 <i>New Delhi</i>
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Built and optimized production-grade web pages using Next.js and TypeScript, focusing on technical SEO, performance, and UI/UX improvements. Beyond development, contributed to marketing research, competitor analysis, and user behaviour studies gaining firsthand exposure to how tech and business strategy work together.

PROJECTS

Scrutin (Github) (Demo)	April 2026
<ul style="list-style-type: none">Built an automated website auditing platform that runs 200+ deep checks across Performance, SEO, Security, Accessibility, and UX.Developed using Next.js 14, Tailwind CSS, PostgreSQL, and Puppeteer, with Google Gemini AI integrated for smart issue remediation.Reduced manual audit time to under few minutes, providing users with exact actionable fixes and a downloadable PDF report through a premium Neo-Brutalist UI	
Shadowscale (Github) (Demo)	February 2026
<ul style="list-style-type: none">Built a distributed URL shortener with microservices architecture using Node.js, TypeScript, PostgreSQL & Next.js with JWT authentication and database sharding.Implemented real-time analytics dashboard (clicks, devices, countries) protected behind auth middleware on both frontend and backend.Designed an anonymous link-claiming system with circuit breaker pattern and abuse detection for production-grade reliability.	
Lustra Skin (Github) (Demo)	May 2025
<ul style="list-style-type: none">Developed a responsive e-commerce website using Next.js, React, and Tailwind CSS, delivering seamless product browsing, cart functionality, and checkout for premium skincare products.Implemented dynamic product and content management with Context API and JSON integration, improving admin efficiency and reducing manual updates.Enhanced user experience and performance with a luxury-themed UI, faster page loads (35% improvement), and consistent responsiveness across devices.	

SKILLS

Computer Languages: Python, TypeScript, HTML, CSS, JavaScript, SQL

Data Tools: NumPy

Software Packages: Pandas, Tailwind, Next.js, Prisma ORM, React, Node.js, Express JS, MongoDB

Soft Skills: Research, Teamwork

Others: RAG, Git and Github, Analytics, GenAI