

# PRITIKA SHUKLA

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## SKILLS

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Programming Languages	JavaScript, TypeScript, Java, Python.
Frameworks & Technologies	Next.js, React.js, Node.js, Express.js, Prisma, WebSockets, WebRTC, React Native.
Databases	PostgreSQL, MongoDB, MySQL, Redis.
Tools & Platforms	Docker, Git, GitHub, Microsoft Azure, AWS, LiveKit, Judge0.

## EXPERIENCE

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**ConcertPal.io - Software Engineer** Dec 2024 - Present

- Built a real-time voice cloning feature with speech-to-text and text-to-speech pipelines for live calls. Handled low-latency audio processing across multiple concurrent streams.
- Developed a cross-platform application serving 1,000+ concurrent daily users handling multiple features with focus on performance and reliability.
- Built web scrapers that extracted and aggregated data from multiple sources in real-time.
- Created a ticket comparison platform delivering sub-second price comparisons across different platforms to handle concurrent lookups at scale.

**YUGA - Frontend Engineer** March 2025 - July 2025

- Rebuilt the entire frontend using Next.js and Tailwind CSS, delivering a fast, responsive UI that worked smoothly for live event.
- Built a real-time scoring system with WebSockets, allowing judges to submit scores instantly with sub-second updates.
- Created reusable UI components to support different yoga event formats, reducing duplication and simplifying future feature additions.

**Good Game Theory - Frontend Intern** Oct 2024 - Jan 2025

- Built an interactive PWA with quiz features that improved user engagement and retention.
- Developed a game-based web platform integrated with a backend service that extracts data from YouTube videos to generate quizzes, with animations to improve user interaction.
- Led a frontend team of 15 developers by organizing tasks, reviewing code, and maintaining consistent React.js coding standards.

## PROJECTS

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**NovaAI** - An AI powered interview practice platform with real-time voice interviews, resume analysis, and automated feedback. Built with Next.js, TypeScript, Supabase, OpenAI, and Vapi.ai, featuring live transcripts, performance tracking, and PDF reports with a responsive dashboard. ([Live](#))

**StockPulse** - A stock market tracking and analysis web application featuring real-time quotes, interactive charts, and personalized watchlists. Built with Next.js ,TypeScript, using Clerk for authentication, Prisma with MongoDB for data storage, TradingView widgets for charts, and Finnhub API for market data. Includes dashboards, stock detail pages, market news, and AI-powered daily news summary emails via OpenAI and Inngest. ([Live](#))

**Portfolio** - Built a responsive portfolio using Next.js 14, TypeScript, and Tailwind CSS, featuring Framer Motion animations, parallax effects, and custom components such as 3D-hover cards and a Discord widget. ([Live](#))

## EDUCATION

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**Bachelor of Computer Applications**, MAKAUT University - **8.81 SGPA** Aug 2022 - Jul 2025