

# ASHISH KUMAR SINGH

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## Technical Skills

- JavaScript (ES6+) | TypeScript | React Native | Next.js | Node.js | MongoDB | Microservices | Git | Docker | Kafka | AWS (EC2)
- Frontend | Backend | Full-Stack | English, Hindi – *All professional proficiency*

## Professional Experience

### Full Stack Web Developer

#### [TheFitsheets](#)

Contract -Remote 07/2023 - 02/2024

- Engineered a scalable and maintainable e-commerce platform using Next.js, leading to a 25% increase in customer retention.
- Optimized website performance by 30% using code splitting, lazy loading and memoization etc, enhancing user experience.
- Integrated server-side rendering (SSR) and dynamic meta-tags, boosting organic search traffic by 20%.
- Created over 50 reusable components, improving development efficiency and upholding coding best practices.

## Projects

### Full Stack Mobile Developer

#### [MeetLog](#)

- Architected an AI-powered meeting intelligence platform using a monorepo architecture with Next.js 16 (App Router), TypeScript, Express, and Drizzle ORM, enabling users to upload audio files or transcripts for structured summarization.
- Integrated AssemblyAI for high-accuracy audio transcription and Google Gemini API to automatically extract decisions, action items, and blockers, storing the generated insights securely in a PostgreSQL database.
- Developed seamless third-party integrations, allowing users to securely push meeting artifacts to Notion databases via AES-256 encrypted tokens and to Slack via incoming webhooks, while utilizing TanStack Query for optimistic UI updates and caching.

### Full Stack Web Developer

#### [Blink.ai](#)

- Established an interactive web application that converts user concepts into high-quality videos using the Gemini AI API and FFmpeg, driving a 40% improvement in user engagement.
- Automated video script generation using Gemini AI API and used FFmpeg for efficient video conversion and compilation.
- Implemented credit-based resource management using Kafka and Docker, increasing user retention by 25% through improved allocation and deployment consistency.

### Full Stack Web Developer

#### [Braintube](#)

- Developed Braintube, a distraction-free learning platform transforming YouTube playlists into structured courses, increasing user engagement by 50%.
- Designed intuitive UI/UX that boosted user engagement by 50% and received positive feedback for improved focus.
- Ensured seamless frontend-backend integration with robust functionality.

## Achievements

- First prize for python project in 12 standard (02/2019)
- Best project award in Graduation for [Braintube](#) (07/2024)
- Ranked in the Top 10 out of 100 teams in GFG Hackathon 2024 for innovative disaster management solutions. (08/2024)

## Education

Master of Computer Applications  
Galgotias College of Engineering & Technology

Greater Noida, India 07/2024 - 7/2026  
7.96

Bachelor of Computer Applications  
Veer Bahadur Singh Purvanchal University

Jaunpur, India 07/2021 - 7/2024  
75%

Intermediate Education  
Swami Harsewanand Public School

Varanasi, India 07/2019 - 7/2021  
94%