

# John (Jo) Doe

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## Professional Summary

Experienced tech lead with a decade of expertise in cloud development and AI technologies, specializing in multi-agent orchestration and computing systems. Proven track record in collaborating with product and technological teams to develop AI-driven solutions for editorial settings. Strong background in media-related machine learning applications and consumer product development. Skilled in bridging journalistic principles with AI solutions, advocating for responsible AI usage, and enhancing editorial workflows. Holds a degree in Data Science, with extensive experience in senior-level editorial roles within media organizations.

## Experience

Global Cloud Inc.

Seattle, WA

### Senior Software Development Engineer - Elastic Infra Platform

2021.06–Present

Led AI-driven infrastructure innovations, enhancing global deployment strategies for media applications.

- Architected batch compute systems, preventing outages and ensuring 99.99% update coverage for hybrid clouds by ?? %.
- Spearheaded cross-team data warehouse efforts, boosting global rollout visibility for leadership teams by ?? %.
- Enhanced small LLMs' reasoning with RL self-play, improving infra-rollout agents for ?? deployments.

Global Cloud Inc.

Seattle, WA

### Software Development Engineer II - Core Infra Platform

2019.05–2021.05

Developed orchestration systems for large-scale rollouts, optimizing media cloud operations.

- Identified 49 new metrics for rollout analysis, saving over \$2M in losses for major cloud clients by ?? %.
- Refined rollout algorithms, cutting time by ?? 30% and improving customer satisfaction significantly.
- Innovated alert merging, reducing Mean Time to ?? Detect from 24h to 30m, ensuring 99.9% SLA uptime.

TechCorp LLC

San Francisco, CA

### Software Engineer

2016.11–2019.03

Optimized data-driven platforms for media applications, enhancing AI and ML integration.

- Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services.
- Designed distributed message queues, streamlining enterprise integration across ?? departments.
- Implemented Bloom-Filter caching, saving over \$200k in cloud costs for password breach detection by ?? %.

HealthData Systems

Chicago, IL

### Software Engineer

2015.09–2016.11

Engineered cloud solutions for data management, enhancing media data durability and efficiency.

- Designed data placement services, ensuring 99.9999% data durability for S3-like storage solutions by ?? %.
- Built a garbage collector for space reclamation, managing ?? TB of data across multiple systems.

## Education

Notecnirp University

City, State

M.S. in Computer Science

2015.06

Specialized in AI technologies and data science methodologies, focusing on their applications in media contexts.

Completed a capstone project on machine learning applications for enhancing editorial workflows, collaborating with cross-functional teams.

Participated in advanced coursework on data analysis and consumer product development, emphasizing AI-driven solutions.

Jiangning University

B.S. in Computer Science

City, State

2012.06

Engaged in projects involving AI tools and methodologies, with a focus on media applications.

Graduated with honors, demonstrating strong leadership and collaboration skills in academic settings.

Completed coursework in data analysis and machine learning, laying the foundation for advanced studies in AI.

Skills

**Technical Skills:** AI technologies, Data Science, Machine learning applications, Consumer product development, Editorial operations, Python, SQL

**Soft Skills:** Leadership, Strategic mindset, Cross-functional collaboration, Communication of complex concepts, Advocacy for AI ethics

**Other Skills:** Collaboration with product and technological teams, Experience in senior-level editorial roles, Knowledge of AI tools and methodologies, Data analysis