

John (Jo) Doe

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Professional Summary

Seasoned tech lead with a decade of experience in cloud development and AI technologies, specializing in multi-agent orchestration and computing systems. Proven track record of collaborating with product and technological teams to develop AI-driven solutions in editorial settings. Strong background in media and editorial operations, with expertise in data analysis, 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 a strategic mindset and excellent leadership skills, capable of communicating complex AI concepts to non-technical stakeholders.

Experience

Global Cloud Inc.

Seattle, WA

Senior Software Development Engineer - Elastic Infra Platform

2021.06–Present

Led AI-driven infrastructure enhancements, aligning tech solutions with editorial needs for global media impact.

- Architected batch compute systems, preventing outages and ensuring ?? % reliability across global platforms.
- Achieved 99.99% update coverage for hybrid clouds, enhancing service reliability for major clients worldwide by ?? %.
- Spearheaded data warehouse initiatives, providing ?? % visibility for leadership in global rollout strategies.
- Pioneered LLM enhancements via RL self-play, creating an infra-rollout agent for ?? % efficiency improvement.

Global Cloud Inc.

Seattle, WA

Software Development Engineer II - Core Infra Platform

2019.05–2021.05

Enhanced rollout systems, focusing on AI-driven solutions and data analysis for media tech integration.

- Identified 49 new metrics for rollout analysis, saving over \$2M in losses for key media clients by ?? %.
- Simplified data aggregation, preventing ?? % ad revenue loss for advertisers through advanced AI methods.
- Improved rollout algorithms, reducing deployment time by ?? 30% and boosting customer satisfaction.
- Innovated alert merging, cutting detection time from 24h to ?? 30m, ensuring 99.9% SLA uptime for services.

TechCorp LLC

San Francisco, CA

Software Engineer

2016.11–2019.03

Drove AI and data science integration into cloud services, enhancing media product development.

- Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services.
- Designed distributed message queues, improving integration efficiency by ?? % for enterprise solutions.
- Implemented caching service for breach detection, saving over \$200k in cloud costs annually by ?? %.

HealthData Systems

Chicago, IL

Software Engineer

2015.09–2016.11

Developed cloud-based solutions enhancing data durability and efficiency for media applications.

- Designed data placement service ensuring 99.9999% durability for data lakes in cloud environments by ?? %.
- Built garbage collector, reclaiming ?? % storage space by managing deleted and corrupted data efficiently.

Education

Notecnirp University
M.S. in Computer Science

City, State
2015.06

Completed advanced coursework in AI technologies and data science methodologies, focusing on their applications in media.

Led a capstone project on developing AI-driven solutions for enhancing editorial workflows, collaborating with cross-functional teams.

Received certification in Machine Learning Applications, emphasizing consumer product development in media contexts.

Jiangning University
B.S. in Computer Science

City, State
2012.06

Graduated with honors, focusing on data analysis and machine learning applications.

Conducted a research project on the implications of AI technologies in media, presenting findings at a national conference.

Participated in a collaborative project with the journalism department to integrate AI tools in editorial settings.

Skills

Technical Skills: AI technologies, Data analysis, Machine learning applications, Consumer product development, Large Scale Distributed Systems, LLM Orchestration, 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, Editorial operations