**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Experienced tech lead with a decade of expertise in cloud development, specializing in AI technologies and their applications in media contexts. Proven track record of collaborating with product and technological teams to develop innovative solutions that enhance editorial workflows and consumer-facing products. Skilled in multi-agent orchestration, data analysis, and machine learning applications, with a strong understanding of AI implications in media. Adept at bridging journalistic principles with AI solutions, advocating for responsible AI usage, and communicating complex concepts to non-technical stakeholders. Holds an advanced degree in a related field, with extensive experience in senior-level editorial roles within media and technology organizations.

**EXPERIENCE**

**Global Cloud Inc.** Seattle, WA

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| **Senior Software Development Engineer - Elastic Infra Platform** *2021.06–Present* |

Led AI-driven infrastructure enhancements, optimizing global deployment strategies for media tech.

* Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.
* Enhanced LLM reasoning with RL self-play, improving infra-rollout efficiency across ?? regions.
* Spearheaded data warehouse efforts, boosting global rollout visibility for leadership across ?? teams.
* Pioneered infra-rollout agents, advancing small LLMs' reasoning and deployment strategies by ?? %.

**Global Cloud Inc.** Seattle, WA

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| **Software Development Engineer II - Core Infra Platform** *2019.05–2021.05* |

Drove rollout coordination for large-scale cloud nodes, enhancing media tech infrastructure.

* Identified 49 metrics, saving $2M in rollout failures for major media clients by ?? %.
* Refined rollout algorithms, cutting time by ?? 30% and boosting customer satisfaction.
* Innovated alert merging, reducing detection time from 24h to ?? 30m, ensuring 99.9% SLA uptime.

Streamlined data aggregation, saving advertisers 5% in revenue losses across ?? campaigns.

**TechCorp LLC** San Francisco, CA

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| **Software Engineer** *2016.11–2019.03* |

Optimized AI-driven benefit strategies, enhancing data integration in media contexts.

* Led ML infra migration to ?? AWS, achieving 99.9% availability for media recommendation services.

Designed distributed message queues, improving integration efficiency for ?? enterprise systems.

Implemented Bloom-Filter caching, saving $200k in cloud costs for media data security by ?? %.

**HealthData Systems** Chicago, IL

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| **Software Engineer** *2015.09–2016.11* |

Developed cloud solutions for clinician charting, enhancing data durability in media tech.

Designed data placement services, ensuring 99.9999% durability for media data lakes by ?? %.

Built garbage collectors, reclaiming space and managing data integrity across ?? systems.

**EDUCATION**

**Notecnirp University** City, State

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| **M.S. in Computer Science** *2015.06* |

* Specialized coursework in AI technologies and data science, focusing on media applications

Thesis on machine learning applications for enhancing editorial workflows

Collaborated on a project developing AI-driven solutions for consumer product development

**Jiangning University** City, State

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| **B.S. in Computer Science** *2012.06* |

Completed a capstone project on data analysis methodologies in media contexts

Participated in a cross-functional team project focused on AI ethics and responsible usage

Received certification in data analysis and machine learning applications

**SKILLS**

TECHNICAL

AI technologies, Data Science, Data Analysis, Machine Learning Applications, Consumer Product Development, Large Scale Distributed Systems, LLM Orchestration, Python, SQL, C++, C#, Java, Go

SOFT

Leadership, Strategic Mindset, Cross-functional Collaboration, Communication of Complex Concepts, Advocacy for AI Ethics, Decision-making, Organization

OTHER

Editorial Operations, Collaboration with Product and Technological Teams, Responsible AI Usage

**PROJECTS**