**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Seasoned tech lead with eight years of experience in cloud development and AI technologies, specializing in multi-agent orchestration and computing systems. Proven track record of collaborating directly with product and technological teams to develop AI-driven solutions and practical applications in media and editorial contexts. Extensive experience in senior-level editorial roles within technology organizations, with a strong focus on integrating AI and data science to enhance editorial workflows and consumer-facing products. Advocate for responsible AI usage, capable of communicating complex AI concepts to non-technical stakeholders, and bridging journalistic principles with innovative AI solutions.

**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, collaborating with global teams to optimize cloud deployment strategies.

• Architected batch compute systems, preventing outages and ensuring ?? % reliability across critical platforms.

• Achieved 99.99% update coverage for hybrid clouds, enhancing service reliability for major tech clients by ?? %.

• Spearheaded data warehouse initiatives, improving rollout visibility and decision-making for leadership by ?? %.

• Pioneered LLM reasoning enhancements, developing an infra-rollout agent using RL self-play and MCTS by ?? %.

**Global Cloud Inc.** Seattle, WA

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

Developed orchestration systems for large-scale cloud rollouts, enhancing operational efficiency and reliability.

• Identified 49 new metrics for rollout analysis, saving over $2M in losses for key clients like Walnut by ?? %.

• Simplified data aggregation processes, reducing ad revenue loss by ?? 5% for major advertisers.

• Improved rollout algorithms, cutting deployment time by ?? 30% and boosting customer satisfaction.

• Innovated alert merging, reducing detection time from 24h to ?? 30m, ensuring 99.9% SLA compliance.

**TechCorp LLC** San Francisco, CA

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

Engineered cloud solutions for data-driven platforms, focusing on AI and ML infrastructure optimization.

• Led ML infra migration to ?? AWS, achieving 99.9% availability for a critical benefit recommendation service.

• Designed a distributed message queue, enhancing integration efficiency between enterprise systems by ?? %.

• Implemented a caching service for breach detection, saving over $200k in cloud costs annually by ?? %.

**HealthData Systems** Chicago, IL

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

Developed cloud-based solutions for healthcare, focusing on data durability and system efficiency.

• Designed a data placement service, ensuring 99.9999% data durability for large-scale data lakes by ?? %.

• Built a garbage collector for space reclamation, efficiently managing ?? TB of data across systems.

**EDUCATION**

**Notecnirp University** City, State

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

• Specialized in AI technologies and machine learning applications

• Completed a thesis on AI-driven solutions for media and editorial workflows

• Led a collaborative project with a media company to develop AI tools for data analysis and consumer product enhancement

**Jiangning University** City, State

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

• Focused on data science and its applications in media technology

• Graduated with honors, demonstrating strong leadership and cross-functional collaboration skills

• Participated in a capstone project involving AI ethics and responsible AI usage in journalism

**SKILLS**

TECHNICAL

AI technologies, Data analysis, Machine learning applications, Consumer product development, Editorial operations, Python, SQL

SOFT

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

OTHER

Collaboration with product and technological teams, Experience in senior-level editorial roles, LLM Orchestration

**PROJECTS**