**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Innovative AI leader with a decade of experience in senior-level editorial roles within media and technology organizations. Proven track record of collaborating directly with product and technological teams to develop AI-driven 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 technologies and their implications in media. Experienced in bridging journalistic principles with AI solutions, advocating for responsible AI usage, and communicating complex AI concepts to non-technical stakeholders. Holds a degree in Data Science and extensive experience in cloud development across verticals, including healthcare, ML infra, and Edge AI agents.

**EXPERIENCE**

**Global Cloud Inc.** Seattle, WA

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

Led AI-driven infrastructure innovations, enhancing global deployment strategies and cross-team collaboration.

• Architected batch compute systems preventing historic outages, impacting 4 major clients globally by ?? %.

• Achieved 99.99% update coverage for hybrid clouds across 4 major tech companies, ensuring reliability by ?? %.

• Spearheaded data warehouse efforts, ensuring ?? % visibility for global rollout leadership.

• Enhanced LLMs' reasoning with RL self-play, building a rollout agent for ?? global infrastructure.

**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 rollouts, focusing on data analysis and AI integration.

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

• Simplified data aggregation watermarking, saving ?? % in ad revenue losses for advertisers.

• 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

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

Led AI and data-driven platform migrations, optimizing enterprise integrations and cost efficiency.

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

• Designed distributed message queues, streamlining integration for ?? enterprise systems.

• Implemented Bloom-Filter caching, saving over $200k in cloud costs and enhancing security by ?? %.

**HealthData Systems** Chicago, IL

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

Developed cloud solutions for data durability and space optimization in healthcare data management.

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

• Built garbage collectors reclaiming space, handling ?? types of data efficiently.

**EDUCATION**

**Notecnirp University** City, State

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

• Specialized in AI technologies and their applications in media settings

• Completed a capstone project on machine learning applications for consumer product development

• Coursework included Data Science, Advanced Machine Learning, and AI Ethics

**Jiangning University** City, State

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

• Graduated with honors, focusing on data analysis and editorial technology solutions

• Led a team project developing AI-driven tools for enhancing editorial workflows

• Courses included Data Analysis, Programming in Go, and Cross-functional Team Leadership

**SKILLS**

TECHNICAL

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

SOFT

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

OTHER

Collaboration with Product and Technological Teams, Editorial Operations, Decision-making, Organization

**PROJECTS**