**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 editorial operations and media applications. Proven track record of collaborating with product and technological teams to develop AI-driven solutions that enhance editorial workflows and consumer-facing products. Skilled in multi-agent orchestration and extensive computing systems, with a strong background in data analysis and machine learning applications. Advocate for responsible AI usage, capable of bridging journalistic principles with AI solutions and effectively communicating complex concepts to non-technical stakeholders.

**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 update flows and cross-team collaboration.

* Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.
* Spearheaded data warehouse efforts, improving rollout visibility for leadership across ?? regions.
* Enhanced LLM reasoning with RL self-play, pioneering infra-rollout agents for ?? cloud platforms.

**Global Cloud Inc.** Seattle, WA

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

Optimized orchestration systems for large-scale rollouts, focusing on metric analysis and alert systems.

* Identified 49 metrics, saving $2M in losses for Walnut and RedRock through improved failure analysis by ?? %.
* Refined rollout algorithms, reducing time by 30% and boosting customer satisfaction across ?? teams.
* Innovated alert merging, cutting 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* |

Developed data-driven platforms, optimizing cloud migrations and enterprise integrations.

* Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services.
* Designed message queues, streamlining integrations between BDP and OfficeDay across ?? enterprises.
* Implemented Bloom-Filter caching, saving $200k in cloud costs for password breach detection by ?? %.

**HealthData Systems** Chicago, IL

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

Engineered cloud solutions for data durability and space optimization in healthcare systems.

* Designed data placement services, ensuring 99.9999% data durability for data lakes across ?? regions.
* Built garbage collectors, reclaiming space and managing data integrity for ?? storage solutions.

**EDUCATION**

**Notecnirp University** City, State

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

* Focused on AI technologies and their applications in media, completing a thesis on machine learning applications in editorial workflows.
* Completed coursework in data analysis and consumer product development, emphasizing practical applications in media contexts.
* Led a collaborative project with the university's media department to develop AI-driven solutions for enhancing editorial processes.

**Jiangning University** City, State

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

* Graduated with honors, specializing in data science and AI methodologies.
* Participated in a capstone project focused on developing AI tools for media content analysis.
* Received certification in data analysis techniques, with a focus on editorial applications.

**SKILLS**

TECHNICAL

AI technologies, Machine learning applications, Data analysis, Consumer product development, Large Scale Distributed Systems, LLM Orchestration, Python, SQL

SOFT

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

OTHER

Collaboration with product and technological teams, Editorial operations

**PROJECTS**