**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Seasoned tech lead with a decade of experience in cloud development and AI innovation, specializing in editorial 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, data analysis, and machine learning applications, with a strong understanding of AI technologies and their implications in media. Experienced in senior-level editorial roles within technology organizations, advocating for responsible AI usage and bridging journalistic principles with AI solutions. Holds an advanced degree in Data Science, with expertise in leadership, strategic decision-making, and communicating complex AI 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 deployment strategies and cross-team collaboration.

• Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.

• Enhanced LLM reasoning using RL self-play, improving infra-rollout efficiency across ?? regions.

• Spearheaded data warehouse initiatives, boosting rollout visibility for leadership across ?? teams.

**Global Cloud Inc.** Seattle, WA

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

Optimized cluster orchestration for 8M nodes, focusing on rollout efficiency and data analysis.

• Identified 49 rollout metrics, saving $2M in losses for Walnut and RedRock through improved analysis by ?? %.

• Refined legacy algorithms, cutting rollout time by ?? 30% and enhancing customer satisfaction globally.

• 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 ML infrastructure migration to AWS, ensuring high availability and cost efficiency.

• Achieved 99.9% availability for benefit recommendations, enhancing service reliability across ?? sectors.

• Designed a message queue for enterprise integration, streamlining processes across ?? departments.

• Implemented a caching service, saving $200k in cloud costs and improving security for ?? users.

**HealthData Systems** Chicago, IL

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

Developed cloud solutions for clinician charting, focusing on data durability and space efficiency.

• Ensured 99.9999% data durability for lakes, optimizing storage placement across ?? data centers.

• Built a garbage collector, reclaiming space and handling data issues across ?? storage units.

**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 contexts.

• Completed a capstone project on AI-driven editorial workflows, enhancing content curation processes.

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

**Jiangning University** City, State

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

• Graduated with honors, emphasizing data analysis and consumer product development.

• Participated in a collaborative project with a media organization to develop AI tools for content personalization.

• Relevant coursework included Data Analysis, Consumer Product Development, and Cross-functional Team Collaboration.

**SKILLS**

TECHNICAL

AI technologies, Data Science, Data Analysis, Machine Learning Applications, Consumer Product Development, Editorial Operations, Python, SQL

SOFT

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

OTHER

Collaboration with Product and Technological Teams, Experience in Senior-level Editorial Roles, LLM Orchestration, Large Scale Distributed Systems

**PROJECTS**