**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 media and editorial 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. Advocate for responsible AI usage, capable of communicating complex AI concepts to non-technical stakeholders. Holds a degree in Data Science and possesses excellent leadership skills and a strategic mindset.

**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 cloud operations and cross-functional collaboration.

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

• Spearheaded data warehouse initiatives, enhancing global rollout visibility for leadership across ?? regions.

• Pioneered small LLMs' reasoning enhancement, building an infra-rollout agent for ?? deployments worldwide.

**Global Cloud Inc.** Seattle, WA

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

Enhanced rollout systems and data analysis, driving cost savings and operational efficiency in cloud services.

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

• Simplified data aggregation watermark, saving advertisers 5% ad revenue loss across ?? campaigns globally.

• Refined rollout algorithms, improving customer satisfaction by cutting rollout time by 30% for ?? clients.

• Innovated alert merging, reducing Mean Time to ?? Detect from 24h to 30m, ensuring 99.9% SLA uptime consistently.

**TechCorp LLC** San Francisco, CA

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

Developed AI-driven solutions for data integration, optimizing cloud infrastructure and cost efficiency.

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

• Designed a distributed message queue, streamlining enterprise integration for ?? departments globally.

• Implemented a Bloom-Filter caching service, saving over $200k in cloud costs for ?? projects annually.

**HealthData Systems** Chicago, IL

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

Engineered data solutions for cloud storage, ensuring data durability and efficient resource management.

• Designed a data placement service, ensuring 99.9999% data durability for data lakes across ?? storage units.

• Built a garbage collector, reclaiming space via compaction and handling ?? data types in cloud environments.

**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 contexts

• Completed a thesis on machine learning applications enhancing editorial workflows

• Led a collaborative project with the journalism department to develop AI-driven solutions for media challenges

**Jiangning University** City, State

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

• Focused on data analysis and consumer product development

• Participated in cross-functional projects involving AI and data science

• Graduated with honors, demonstrating strong leadership and strategic decision-making skills

**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

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

**PROJECTS**