**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Innovative and strategic AI leader with over eight years of experience in cloud development and a proven track record of collaborating with product and technological teams to develop AI-driven solutions in media contexts. Veteran tech lead with expertise in multi-agent orchestration, extensive computing systems, and machine learning applications. Skilled in bridging journalistic principles with AI solutions, advocating for responsible AI usage, and enhancing editorial workflows. Holds a deep understanding of AI technologies and their implications in media, with strong leadership skills and the ability to communicate 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 for 4 major clients with 99.99% update coverage by ?? %.
* Spearheaded data warehouse projects, boosting global rollout visibility for leadership by ?? %.
* Enhanced LLM reasoning via RL self-play, creating an infra-rollout agent for ?? global deployments.

**Global Cloud Inc.** Seattle, WA

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

Developed orchestration systems, optimizing rollout processes and enhancing data analysis efficiency.

* Identified 49 new metrics for rollout failure analysis, saving over $2M for Walnut and RedRock by ?? %.
* Simplified data aggregation, preventing 5% ad revenue loss for advertisers across ?? campaigns.
* 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 cloud migrations and integrations, enhancing ML infrastructure and optimizing enterprise workflows.

* Migrated ML infra to ?? AWS, achieving 99.9% service availability for benefit recommendations.
* Designed a message queue, streamlining integration processes for ?? enterprise applications.
* Implemented a caching service, saving over $200k in cloud costs for password breach detection by ?? %.

**HealthData Systems** Chicago, IL

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

Developed cloud-based solutions, ensuring data durability and efficient data management.

* Designed a data placement service, ensuring 99.9999% durability for data lakes across ?? regions.
* Built a garbage collector, reclaiming space from deleted data, improving storage efficiency by ?? %.

**EDUCATION**

**Notecnirp University** City, State

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

* Conducted advanced research in AI technologies, focusing on their application in media and editorial contexts.
* Completed a capstone project on machine learning applications for consumer product development, achieving a 95% accuracy rate in predictive analytics.
* Collaborated with cross-functional teams to develop AI-driven solutions, enhancing editorial workflows and consumer engagement.

**Jiangning University** City, State

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

* Graduated with honors, maintaining a GPA of 3.8/4.0.
* Led a team project on data analysis methodologies, resulting in a published paper on AI ethics in media.
* Completed coursework in data science and AI tools, laying a strong foundation for future work in AI innovation.

**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

OTHER

Collaboration with Product and Technological Teams, Editorial Operations

**PROJECTS**