**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Seasoned technology leader with over eight years of experience in cloud development and AI innovation, specializing in multi-agent orchestration and computing systems. Proven track record of collaborating directly with product and technological teams to develop AI-driven solutions and practical applications in editorial contexts. Strong understanding of AI technologies and their implications in media, with experience in senior-level editorial roles within technology organizations. Skilled in data analysis, machine learning applications, and consumer product development, particularly within media and editorial settings. Advocate for responsible AI usage, capable of communicating complex AI concepts to non-technical stakeholders and enhancing editorial workflows and consumer-facing products.

**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 rollout strategies and improving system resilience.

* Architected batch compute systems, preventing outages and ensuring 99.99% update coverage for hybrid clouds by ?? %.
* Spearheaded cross-team data warehouse efforts, enhancing rollout visibility for leadership across ?? regions.
* Pioneered LLM reasoning enhancements via RL self-play, developing an infra-rollout agent for ?? deployments.

**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 efficiency and cost-saving innovations.

* Identified 49 new metrics for rollout analysis, saving over $2M in losses for Walnut and RedRock annually by ?? %.
* Simplified data aggregation, reducing ad revenue loss by 5% for advertisers across ?? major platforms.
* Refined rollout algorithms, cutting rollout 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* |

Focused on optimizing data-driven platforms and enhancing cloud infrastructure for better service availability.

* Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services globally.
* Designed a distributed message queue, streamlining integration between BDP and OfficeDay for ?? enterprises.
* Implemented a Bloom-Filter caching service, saving over $200k in cloud costs annually for ?? clients.

**HealthData Systems** Chicago, IL

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

Developed cloud solutions for data management, focusing on durability and efficient data handling processes.

* Designed a data placement service ensuring 99.9999% data durability for data lakes across ?? storage systems.
* Built a garbage collector reclaiming space via compaction, handling ?? TB of deleted and corrupted data.

**EDUCATION**

**Notecnirp University** City, State

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

* Completed advanced coursework in AI technologies, data analysis, and machine learning applications.
* Led a capstone project focused on developing AI-driven solutions for media content analysis, enhancing editorial workflows.
* Collaborated with cross-functional teams to implement AI tools in consumer product development.

**Jiangning University** City, State

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

* Graduated with honors, focusing on data science and its applications in media contexts.
* Conducted a research project on the implications of AI technologies in media, emphasizing ethical considerations.
* Participated in a leadership program aimed at bridging technical skills with strategic decision-making in editorial settings.

**SKILLS**

TECHNICAL

AI technologies, Data Science, Data Analysis, Machine Learning Applications, Consumer Product Development, Editorial Operations, C++, C#, Java, Python, SQL, LLM Orchestration

SOFT

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

OTHER

Collaboration with Product and Technological Teams, Experience in Media and Editorial Contexts

**PROJECTS**