**John (Jo) Doe**

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**PROFESSIONAL SUMMARY**

Innovative tech leader with over eight years of experience in cloud development and AI technologies, specializing in multi-agent orchestration and extensive computing systems. Proven track record of collaborating with product and technological teams to develop AI-driven solutions that enhance editorial workflows and consumer-facing products. Strong background in media and editorial contexts, with a deep understanding of AI implications in these fields. Skilled in data analysis, machine learning applications, and consumer product development, with a strategic mindset and leadership capabilities. Advocate for responsible AI usage and effective communication of 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 projects, enhancing global rollout efficiency and cross-team collaboration.

* Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.
* Enhanced small LLMs' reasoning via RL self-play, improving rollout agent efficiency across ?? regions.

**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 service reliability.

* Identified 49 metrics for failure analysis, saving over $2M in losses for major clients by ?? %.
* 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 migration projects, improving service availability and cost efficiency in data-driven platforms.

* Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services.
* Implemented a Bloom-Filter caching service, saving over $200k in cloud costs annually by ?? %.

**HealthData Systems** Chicago, IL

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

Designed data solutions for cloud storage, ensuring high data durability and efficient space management.

* Designed a data placement service for S3-like storage, ensuring 99.9999% data durability by ?? %.
* Built a garbage collector, reclaiming space efficiently and managing ?? TB of data.

**EDUCATION**

**Notecnirp University** City, State

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

* Completed advanced coursework in AI technologies and data science, focusing on media applications
* Led a capstone project on developing AI-driven solutions for editorial workflows, enhancing content curation and distribution
* Collaborated with cross-functional teams to integrate machine learning applications into consumer product development

**Jiangning University** City, State

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

* Graduated with honors, specializing in data analysis and machine learning methodologies
* Conducted a research project on the implications of AI technologies in media, presenting findings at a national conference
* Completed a certification in Data Science, focusing on AI ethics and responsible AI usage in media contexts

**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, Responsible AI Usage

**PROJECTS**