John (Jo) Doe

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PROFESSIONAL SUMMARY

Experienced tech lead with a strong background in AI innovation and cloud development, specializing in media and editorial contexts. Over eight years of experience in developing AI-driven solutions that enhance editorial workflows and consumer-facing products. Proven track record of collaborating with product and technological teams to apply advanced AI technologies in editorial settings. Skilled in multi-agent orchestration, data analysis, and machine learning applications. Holds a degree in a related field, with a deep understanding of AI implications in media. Recognized for leadership, strategic mindset, and ability to communicate complex AI concepts to non-technical stakeholders, advocating for responsible AI usage.

EXPERIENCE

Global Cloud Inc.   *Seattle, WA*

SENIOR SOFTWARE DEVELOPMENT ENGINEER - ELASTIC INFRA PLATFORM   *2021.06–PRESENT*

Led AI-driven infrastructure solutions, enhancing global update flow and cross-team collaboration.

• Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.
• Spearheaded data warehouse efforts, enhancing visibility for leadership across ?? global regions.
• Enhanced LLMs' reasoning with RL self-play, advancing infra-rollout agents for ?? cloud deployments.

Global Cloud Inc.   *Seattle, WA*

SOFTWARE DEVELOPMENT ENGINEER II - CORE INFRA PLATFORM   *2019.05–2021.05*

Developed orchestration systems for large-scale rollouts, optimizing cloud infrastructure efficiency.

• Identified 49 metrics for rollout failure analysis, saving $2M and enhancing reliability for clients by ?? %.
• Refined legacy algorithms, cutting rollout time by ?? 30% and boosting 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*

SOFTWARE ENGINEER   *2016.11–2019.03*

Led AI and ML infrastructure migrations, optimizing data-driven platforms for enterprise integration.

• Migrated ML infra to ?? AWS, achieving 99.9% availability for benefit recommendation services.
• Designed distributed message queues, streamlining integrations for ?? enterprise applications.
• Implemented caching service for breach detection, saving $200k in cloud costs annually by ?? %.

HealthData Systems   *Chicago, IL*

SOFTWARE ENGINEER   *2015.09–2016.11*

Engineered cloud solutions for data durability and space optimization in healthcare systems.

• Designed data placement service, ensuring 99.9999% durability for ?? healthcare data lakes.
• Built garbage collector, reclaiming space efficiently and managing ?? TB of healthcare data.

EDUCATION

Notecnirp University   *City, State*
M.S. in Computer Science   *2015.06*

Focused on AI technologies and their applications in media, including a capstone project on AI-driven editorial tools.

Completed coursework in Data Science, Machine Learning, and Consumer Product Development, emphasizing practical applications in media contexts.

Jiangning University   *City, State*
B.S. in Computer Science   *2012.06*

Graduated with honors, specializing in data analysis and AI methodologies.

Conducted a senior thesis on the implications of AI in media, showcasing a strong understanding of AI technologies.

SKILLS

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

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

Other Skills: Collaboration with Product and Technological Teams, Large Scale Distributed Systems, LLM Orchestration