John (Jo) Doe

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Professional Summary

Seasoned tech lead and B-round startup veteran with eight years of cloud development experience, specializing in AI technologies and their applications in media contexts. Proven track record of collaborating with product and technological teams to develop innovative solutions, with a focus on multi-agent orchestration and extensive computing systems. Strong background in data analysis, machine learning applications, and consumer product development, particularly within editorial operations. Adept at bridging journalistic principles with AI solutions, advocating for responsible AI usage, and communicating complex AI concepts to non-technical stakeholders. Holds a deep understanding of editorial operations and AI technologies, making me an ideal candidate for driving AI-driven solutions that enhance editorial workflows and consumer-facing products.

Experience

Global Cloud Inc.   *Seattle, WA*

Senior Software Development Engineer - Elastic Infra Platform   *2021.06–Present*

Led AI-driven infrastructure innovations, enhancing global rollout efficiency and reliability for diverse teams.
- Architected batch compute systems, preventing outages and ensuring 99.99% update coverage globally by ?? %.
- Spearheaded data warehouse efforts, improving rollout visibility for leadership across ?? regions.
- Enhanced LLM reasoning via RL self-play, creating an infra-rollout agent for ?? global 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 performance and cost efficiency.
- Identified 49 new metrics, saving $2M in rollout losses for major clients like Walnut and RedRock by ?? %.
- Refined algorithms, cutting rollout time by 30%, boosting customer satisfaction across ?? projects.
- 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*

Engineered scalable solutions for data-driven platforms, enhancing integration and cost efficiency.
- Led ML infra migration to AWS, achieving 99.9% availability for benefit services across ?? sectors.
- Designed a message queue, streamlining integration for ?? enterprise systems, boosting efficiency.
- Implemented caching for breach detection, saving $200k in cloud costs across ?? fiscal quarters.

HealthData Systems   *Chicago, IL*

Software Engineer   *2015.09–2016.11*

Developed cloud-based solutions for data management, ensuring high durability and resource efficiency.
- Designed data placement service, ensuring 99.9999% durability for data lakes across ?? regions.
- Built a garbage collector, reclaiming space efficiently for ?? storage systems, enhancing performance.

Education

Notecnirp University   *City, State*
M.S. in Computer Science   *2015.0*

Specialized coursework in AI technologies and machine learning applications
Capstone project focused on developing AI-driven solutions for media workflows
Collaborated with cross-functional teams on projects integrating AI into editorial contexts

Jiangning University *City, Stat*
B.S. in Computer Science *2012.0*
Graduated with honors, demonstrating strong leadership and organizational skills
Completed a thesis on the implications of AI in media, focusing on ethical considerations
Participated in a data science internship, applying machine learning to consumer product development

Skills

Technical Skills: AI technologies, Data Science, Data Analysis, Machine Learning Applications, Consumer Product Development, LLM Orchestration, Large Scale Distributed Systems, 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, Editorial Operations