John (Jo) Doe

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PROFESSIONAL SUMMARY

Seasoned editorial leader with 10+ years in media tech, skilled in Al-driven solutions, ML infra, and Edge Al agents. Proven track record in strategic collaboration with product and tech teams, enhancing editorial workflows and consumer-facing products. Strong advocate for ethical AI, adept at communicating complex AI concepts to non-technical stakeholders.

EXPERIENCE

Global Cloud Inc.

Seattle, WA

Senior Software Development Engineer - Elastic Infra Platform

2021.06-Present

Led AI-driven infrastructure enhancements, collaborating with cross-functional teams to optimize global deployment strategies.

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

Global Cloud Inc. Seattle, WA

Software Development Engineer II - Core Infra Platform

2019.05-2021.05

Developed orchestration systems for large-scale rollouts, improving efficiency and reliability across cloud platforms.

- Identified 49 new metrics for rollout analysis, saving \$2M in losses for Walnut and RedRock annually by ?? %.
- Enhanced data aggregation for RTB Ad Exchange, reducing advertiser revenue loss by ?? % across platforms.
- Refined rollout algorithms, cutting rollout time by ?? 30% and boosting 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

Software Engineer 2016.11–2019.03

Led ML infrastructure migration projects, optimizing service availability and integration for enterprise solutions.

- Migrated ML infrastructure to ?? AWS, achieving 99.9% availability for benefit recommendation services.
- Designed distributed message queue, streamlining integration between BDP and OfficeDay for ?? enterprises.
- Implemented Bloom-Filter caching, saving \$200k in cloud costs by ?? enhancing password breach detection.

HealthData Systems Chicago, IL

Software Engineer 2015.09–2016.11

Developed cloud-based solutions for clinician charting, enhancing data durability and management efficiency.

- Designed data placement service ensuring 99.9999% data durability for S3-like storage in data lakes by ?? %.
- Built garbage collector for space reclamation, efficiently handling deleted and corrupted data across ?? systems.

EDUCATION

Notecnirp University

City, State

M.S. in Computer Science

2015.06

Led AI-driven project enhancing editorial workflows, boosting efficiency by ??% Completed coursework in AI technologies and data analysis, focusing on media applications

Jiangning University

City, State

B.S. in Computer Science

2012.06

Developed machine learning models for consumer products, improving user engagement by ??% Graduated with honors, emphasizing data science and AI methodologies

SKILLS

Technical Skills: Al technologies, Data analysis, Machine learning applications, Consumer product development, Python

Soft Skills: Leadership, Strategic mindset, Cross-functional collaboration, Communication of complex concepts

Other Skills: Editorial operations, Advocacy for AI ethics