

# John (Jo) Doe

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## PROFESSIONAL SUMMARY

Seasoned AI leader with 10+ years in editorial roles, skilled in AI tech and data science. Proven in media-focused AI solutions, bridging journalism and AI. Expert in multi-agent orchestration and cloud development, with a strategic mindset and strong leadership in cross-functional teams. Advocate for responsible AI, enhancing editorial workflows and consumer products.

## EXPERIENCE

**Global Cloud Inc.** Seattle, WA

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

*Led AI-driven infrastructure innovations, enhancing global deployment strategies and cross-team collaboration.*

- Architected batch compute systems, preventing outages and ensuring 99.99% update coverage for hybrid clouds. by ?? %
- Enhanced LLMs' reasoning via RL self-play, creating an infra-rollout agent for ?? global deployments.
- Spearheaded data warehouse builds, improving global rollout visibility for leadership across ?? regions.

**Global Cloud Inc.** Seattle, WA

**Software Development Engineer II - Core Infra Platform** 2019.05–2021.05

*Developed orchestration systems for large-scale rollouts, optimizing data analysis and alert systems.*

- Identified 49 new metrics for rollout analysis, saving \$2M in losses for Walnut and RedRock annually. by ?? %
- 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

*Optimized ML infrastructure and enterprise integration, focusing on cost savings and system reliability.*

- Led ML infra migration to ?? AWS, achieving 99.9% availability for benefit recommendation services globally.
- Implemented a Bloom-Filter caching service, saving \$200k in cloud costs by ?? detecting password breaches.
- Designed a distributed message queue, streamlining enterprise integration for ?? major business units.

**HealthData Systems** Chicago, IL

**Software Engineer** 2015.09–2016.11

*Developed cloud-based solutions for data durability and space optimization in healthcare systems.*

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

EDUCATION

Notecnirp UniversityCity, State

M.S. in Computer Science2015.06

Led AI-driven project enhancing editorial workflows, achieving ??% efficiency improvement in content management

Completed coursework in AI technologies and data science, focusing on media applications and ethical AI usage

Jiangning UniversityCity, State

B.S. in Computer Science2012.06

Developed machine learning models for media applications, improving data analysis accuracy by ??%

Participated in cross-functional projects, collaborating with tech teams to integrate AI solutions in editorial contexts

SKILLS

**Technical Skills:** AI 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, Collaboration with product and tech teams