

John (Jo) Doe

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PROFESSIONAL SUMMARY

Seasoned AI and data science leader with over a decade of experience in senior-level editorial roles within media and technology organizations. Proven track record of collaborating with product and technological teams to develop AI-driven solutions that enhance editorial workflows and consumer-facing products. Deep understanding of AI technologies and their implications in media, with expertise in data analysis, machine learning applications, and consumer product development. Strong advocate for responsible AI usage, capable of bridging journalistic principles with AI solutions. Excellent leadership skills, strategic mindset, and 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 innovations, collaborating with cross-functional teams to enhance global rollout strategies.

- Architected AI-enhanced batch compute systems, achieving 99.99% update coverage and avoiding major outages.
- Pioneered AI techniques to enhance LLM reasoning, improving rollout efficiency and decision-making processes.

Global Cloud Inc. Seattle, WA

Software Development Engineer II - Core Infra Platform 2019.05–2021.05

Developed advanced orchestration systems, focusing on AI-driven solutions to optimize rollout processes.

- Identified critical metrics for AI-driven failure analysis, saving over \$2M and improving operational efficiency.
- Innovated AI-based alert systems, reducing Mean Time to Detect from 24h to 30m, ensuring high SLA uptime.

TechCorp LLC San Francisco, CA

Software Engineer 2016.11–2019.03

Engineered AI and data-driven platforms, optimizing enterprise integrations and enhancing service reliability.

- Led AI infrastructure migration to AWS, achieving 99.9% availability for critical recommendation services.
- Designed AI-enhanced distributed systems, streamlining enterprise integrations and reducing operational costs.

HealthData Systems Chicago, IL

Software Engineer 2015.09–2016.11

Developed cloud-based solutions with a focus on data durability and efficient data management.

- Designed AI-driven data placement services, ensuring 99.9999% data durability for large-scale data lakes.
- Built advanced data management systems, optimizing storage efficiency and data integrity.

EDUCATION

Notecnirp University

City, State

M.S. in Computer Science

2015.06

Specialized in AI technologies and data science methodologies, with a focus on their applications in media and editorial contexts.

Completed a capstone project on machine learning applications for enhancing consumer product development, which involved cross-functional collaboration with media technology teams.

Conducted research on the ethical implications of AI in media, advocating for responsible AI usage and its integration into editorial workflows.

Jiangning University

City, State

B.S. in Computer Science

2012.06

Coursework included data analysis and machine learning, providing a strong foundation for understanding AI technologies.

Led a team project focused on developing AI-driven solutions for media content analysis, demonstrating leadership and strategic planning skills.

Participated in a seminar series on AI ethics and communication, enhancing the ability to convey complex AI concepts to non-technical stakeholders.

SKILLS

Technical Skills: AI technologies, Data analysis, Machine learning applications, Consumer product development, Large Scale Distributed Systems, LLM Orchestration, 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, Understanding of AI implications in media, Editorial operations