

John Doe

Principal Systems Safety Engineer — Safety Case & Reliability

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EXPERIENCE

- OpenAI** San Francisco, CA
AI-Powered Cloud Solutions Architect Oct 2023 – Present
 - Optimizing AI/ML cloud infrastructure for large-scale GPT models on AWS. Spearheading Kubernetes-based AI inference, cutting latency by 40%. Automating MLOps with CI/CD for seamless deployments.
- Meta** Menlo Park, CA
Lead DevOps Engineer Oct 2018 – Sep 2023
 - Led design and automation of Meta's global cloud infrastructure, supporting billions of daily requests. Architected highly available Kubernetes clusters, improving uptime to 99.99%. Implemented Infrastructure-as-Code with Terraform and Ansible, reducing provisioning time by 70%.*Senior Site Reliability Engineer (SRE)* Oct 2016 – Sep 2018
 - Optimized large-scale distributed systems, improving fault tolerance and auto-recovery. Developed monitoring solutions with Prometheus and Grafana, reducing incident resolution time by 60%.
- Netflix** Los Gatos, CA
Junior DevOps Engineer Oct 2015 – Sep 2016
 - Managed cloud infrastructure for Netflix's streaming platform. Automated deployment with Terraform and AWS CloudFormation, reducing manual effort by 60%. Improved CI/CD workflows, speeding up deployments.

EDUCATION

- Stanford University** Stanford, CA
Master of Science in Data Science Oct 2013 – Sep 2016
Major: Major in Data Analytics Minor: Minor in Machine Learning and AI Ethics
- Harvard University** Cambridge, MA
Bachelor of Science in Computer Science Oct 2011 – Sep 2013
Major: Major in Computer Science Minor: Minor in Cognitive Neuroscience

CERTIFICATES

ISO 14971: Risk Management 2023
Incident Command System (ICS-100) 2022

VOLUNTEER WORK

- Crisis Text Line** Remote
Volunteer Systems Advisor 2021 – Present
 - Helping improve on-call readiness, incident review practices, and operational metrics for volunteer-run support systems.

LANGUAGES

- English:** Native, **German:** Conversational

AWARDS & HONORS

Reliability Leadership Award: Internal engineering recognition 2022