John Doe

Space Systems Engineer — Flight Software Specialist

 linkedin.com/in/exampleusername   github.com/exampleusername   example.github.io
example@example.com   +1 (555) 000-0000

SKILLS

- **Technical Skills**: Space Systems, Satellite Operations, Mission Control, Ground Systems, AWS, Azure, Docker, Kubernetes, Python, C++, Rust, Go, MATLAB, Real-time Systems, Embedded Systems, Flight Software
- **Soft Skills**: Problem-solving, Critical thinking, Strategic planning, Continuous learning, Communication, Attention to detail, Safety-first mindset

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

AWS Certified Solutions Architect – Professional	*May 2022 - May 2025*
AWS Certified DevOps Engineer – Professional	*May 2019 - May 2022*
CKA: Certified Kubernetes Administrator	*Aug 2024 - Aug 2026*
Microsoft Certified: DevOps Engineer Expert	*Jan 2021 - Jan 2026*
Microsoft Certified: Azure Administrator Associate	*Jan 2021 - Jan 2026*

VOLUNTEER WORK

- **Space Education Foundation**   Remote

  Volunteer Mentor   *2020 – Present*

  - Mentoring students in space systems engineering. Conducting workshops on satellite operations.