

Lisandro Mentasti

MLOps/SRE - London, UK

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ABOUT ME

I'm a Site Reliability Engineer transitioning into MLOps with strong background on cloud platforms, Kubernetes, large-scale reliability and automated deployment pipelines. Strong background in data analytics engineering and hands-on integration with machine-learning teams. I deliver scalable solutions that keep critical systems resilient while enabling engineering teams to move faster with confidence.

EXPERIENCE

SRE	<i>London, UK</i>
<i>Okta</i>	<i>2019-present</i>
<ul style="list-style-type: none">As a Staff Engineer, designed and maintained multi-region HA architectures supporting mission-critical, high-throughput services, directly applicable to large-scale ML training and inference clusters.Automated cluster operations using Terraform, Helm, Spinnaker, enabling reproducible environments suitable for ML model deployment workflows.Responsible for maintaining high availability (HA) for Okta Workflows during US night hours on “follow the sun” strategy adopted by the company (on-call).	
Devops	<i>Argentina-Boston, US</i>
<i>OLX</i>	<i>2017-2018</i>
<ul style="list-style-type: none">Embedded DevOps engineer for the company's first Machine Learning Scrum team, supporting data ingestion, model training automation, and pipeline reliability.Contributed to the migration to an AWS-hosted Kubernetes OpenShift environment, handling up to 1M requests per minute.As the First person allowed to work remotely in a 250 employees site, led the path to remote working.	
DevOps	<i>Argentina</i>
<i>Globant</i>	<i>2016-2017</i>
<ul style="list-style-type: none">Led the task force to design and create the first cloud based production environment for Openbank, a digital bank owned by Santander Group.	
Software Engineer	<i>Argentina</i>
<i>Intel Corp</i>	<i>2011-2016</i>
<ul style="list-style-type: none">Led the platform team (6 engineers) responsible for developing and maintaining an automatic deployment tool based on Terraform and Kubernetes. Supporting applications like “The Investigator”- McAfee star Product at the time.	

SKILLS

Skills: Kubernetes (aks, eks, self-hosted and openshift), Helm, KEDA, Bash, AWS, Kafka, Spinnaker, Azure, Python, SQL, Terraform, Prometheus, Grafana, Pinecone

EDUCATION

Northeastern University, Boston, United States	<i>2019</i>
<i>Master in Data Analytics Engineering</i>	
La Plata National University, La Plata, Argentina	<i>2012</i>
<i>Master in Software Engineering</i>	
Universidad Tecnológica Nacional, Resistencia, Argentina	<i>2009</i>
<i>Systems Engineer</i>	

AWARDS

Fulbright Scholarship	<i>2017</i>
Northeastern Dean's Office Fellowship	<i>2017</i>