# Lucas Contreras

#### SECURITY ENGINEER / DEVSECOPS · AT MERCADOLIBRE

San Isidro, Buenos Aires, Argentina

Discussing all possible workarounds to solve a problem is what I enjoy the most. I believe a great part of who we are is whom we hang with, that's why I'm always looking forward to working with knowledgeable people, to grow as both a professional and a human being.

**Technologies** 

Confident: AWS, Docker, Python, Flask, Linux, Node. is, Grafana, Serverless, LaTeX, MySQL, Go

**Learning:** Go, K8S, Google Cloud

Work Experience \_\_

Mercadolibre Argentina

SECURITY ENGENEERING (DEVSECOPS)

Nov. 2019 - Present

Jun. 2018 - Nov. 2019

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**Edrans** Argentina - USA

SITE RELIABILITY ENGINEER

• Co-developed a full Serverless app with 3 fully composable Microservices/APIs using Python and NodeJS in AWS

• Solved several IaC issues with both Serverless, and CloudFormation in AWS and automate a handful of procedures using Docker and Docker-compose

**Codelamp** Argentina

Freelance Developer Sep. 2013, Present

• Dealt with most aspects of development, from writing a functional brief to designing, coding, selling and maintaining the software.

#### **Go Soluciones y Sistemas**

Argentina - Uruguay

FULL STACK DEVELOPER May. 2018 - Jun. 2018

• Developed several modules of a system that tracks trucks and sends a report over GPS signal in order to calculate trips' costs depending on different variables and had to interact with the SAP API in order generate ready-to-print invoices from within the system I was developing.

Toyota S.A Argentina

System Security Intern

Dec. 2016 - Dec. 2017

Administrated Active Directory, MySQL and Windows Servers as well as Massive software installation procedures with InvGate software

**Projects** 

Personal | Full Stack Buenos Aires, Argentina

CANUSLECTOR.SITE Sep. 2018 - Aug. 2018

• Personal site where I post most of my readings, for this project I used Vuejs, Node, Mysql for development and AWS EC2/S3 as Infra.

#### Edrans | Full Stack Dev. + Microservices

Las Vegas, USA

BLOG POST OF THIS PROJECT: LUCASCONTRE.SITE

Jan. 2019 - May. 2019

Co-developed in the development of an application that interconnects and interacts with several Microservices using Python, Flask, Server-less, Node and Vueis

### Codelamp | Full Stack Dev.

Buenos Aires, Argentina

ANTIPLAGANORTE MANAGEMENT SYSTEM

Jan. 2019 - May. 2019

- Co-developed an application that merges all of the activities performed in Antiplaga Norte into a single app, generating useful data and dealing with a complicated domain logic. For this project we used PHP, Laravel and MySQL and interacted with the OpenWeather APIs
- For further projects and success cases, please refer to lucascontre.site

## **Education**\_

#### **UBA (Universidad de Buenos Aires)**

Buenos Aires, Argentina

COMPUTER ENGINEERING (INCOMPLETE STUDIES)

Mar. 2014 - Jun 2017

# **Languages**

**English** Advanced | FCE (First Certificate Exam)

Spanish Native