# Lucas **Contreras**

SITE RELIABILITY ENGINEER / DEVOPS · AT EDRANS

*San Isidro, Buenos Aires, Argentina*

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*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.*

## **Wor**k Experience

### Edrans
*Argentina - USA*

SITE RELIABILITY ENGINEER
*Jun. 2018 - Present*

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

- I have to 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

## **Pro**jects

### 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, Serverless, Node and Vuejs

### 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 AntiplagaNorte 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

## **Ski**lls

| | |
|---|---|
| **Advanced** | Git, Python, Linux, Docker |
| **Intermediate:** | Node.js, AWS, Express, Flask, REST API |
| **Basic** | Vue.js, React, Matlab, C, Nagios, Grafana, LaTeX |

## **Edu**cation

### UNSAM (Universidad Nacional de San Martín)
*Buenos Aires, Argentina*

TELECOMMUNICATIONS ENGINEERING (CURRENTLY STUDYING)
*Jun. 2017 - 2022*

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

COMPUTER ENGINEERING (ABANDONED STUDIES)
*Mar. 2014 - Jun 2017*

## **Lan**guages

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|---|---|
| **English** | Advanced | FCE (First Certificate Exam) |
| **Spanish** | Native |