# NADIA SÁNCHEZ

Machine Learning, Natural Language Processing

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https://github.com/nadia1477

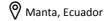
+5939804799

#### **EXPERIENCE**

#### Monitoring assistant

#### Elvayka Kyoei

November 2018 to May 2020



- Manage the fishing monitoring system (zuntrack)
- Build a database to ensure secure, ethical and privacy-considerate processes.
- Analysis of data reporting at management level.

#### Network Technician (Internship)

#### **Cine Cable Tv**



August 2016 to March 2017



- Customer Support
- Network management
- Database debugging

#### RESEARCH



#### Research collaborator SDAS Group 2018 - currently

Collaboration in the development of Big Data projects. Design and implementation of Data Warehouse. Construction and design of statistical models. Data preprocessing. Coding of machine learning algorithms.

#### **VOLUNTEERING**



### Teacher at Unidad Educativa Rumipamba 2015 - 2016

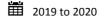
I teach basic electronic to teenagers which live in marginal neighborhood. I fully committed to encourage them to pursue their dreams.



#### **EDUCATION**

#### MsC in Data Science

Universitat Oberta de Catalunya UOC

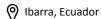




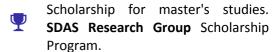
## BsC in Electronics and Communication Networks

Universidad Técnica del Norte UTN

## 2012 to 2018



#### **HONORS & AWARDS**



First place in prototype competition, programmable electronics category, education area. Universidad Técnica del Norte.

#### **SKILLS**

Python/R Tableau SQL/AWS C++

Processing

