NADIA SÁNCHEZ

Machine Learning, Natural Language Processing

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🐙 https://github.com/nadia1477

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EXPERIENCE

Monitoring assistant
Elvayka Kyoei

📅 November 2018 to May 2020   📍 Manta, Ecuador

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

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Network Technician (Internship)
Cine Cable Tv

📅 August 2016 to March 2017   📍 Ibarra. Ecuador

- 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

📅 2019 to 2020   📍 Cataluña, Spain

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BsC in Electronics and Communication Networks
Universidad Técnica del Norte UTN

📅 2012 to 2018   📍 Ibarra, Ecuador

HONORS & AWARDS

🏆 Scholarship for master's studies. **SDAS Research Group** Scholarship Program.

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

SKILLS

Python/R
Tableau
SQL/AWS
C++
Processing