Nicolas Rojas

EDUCATION

Master's degree in Artificial Intelligence

Universidad Javeriana

Obtained Academic Merit Award for high graduate average

Bachelor's degree in Applied Mathematics and Computer Science

Universidad del Rosario

Obtained Academic Merit Scholarship for high undergraduate average

Jan 2023 - Jun 2024

Bogota, COL

Jan 2018 - Dec 2021

Jan 2022 - Present

Bogota, COL

Bogota, COL

Experience

Machine learning engineer

Ressolve

 Developer and main maintainer of several natural language processing (NLP) models

- Solved problems included text classification, information extraction, information obfuscation, named entity recognition and automatic speech recognition problems
- Used loud technologies to train and deploy the developed models

Jul 2021 - Dec 2021

Bogota, COL

Machine learning intern

Ressolve

- Maintained previously existing company software, particularly by searching and finding bugs
- Developed new machine learning products to comply with the requirements given by the clients
- Analyzed data from the deployed models to propose new solutions and tools

Research assistant

Universidad del Rosario

- Provided technical assistance to researchers in the Engineering
- Implemented software required for the experiments, mainly in python
- · Redacted and presented experimentation results

Jan 2019 - Jun 2021

Bogota, COL

SKILLS

Programming Languages

Python Matlab Lua Julia SQL

LIBRARIES

Numpy PyTorch TensorFlow Scikit-learn Scikit-image Qiskit

Tools

Git Docker AWS Vim Visual studio code Linux

LANGUAGES

English Spanish