# Alejandro Alfonso Hernández

Barcelona, Catalonia, Spain

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## Summary

Currently working as a Software Engineer in Support at StreamSets. Bachelor's degree in Computer Engineering from the University of Barcelona. Interested in Big Data & Cloud Technologies (e.g. AWS, Azure, GCP, Databricks, Snowflake), Machine Learning and app development. Programming experience mainly in Python.

## Experience

**Software Engineer in Support**

StreamSets Inc.

Jul 2021 - Present (1 year 2 months +)

**Software Engineer (RE2)**

Barcelona Supercomputing Center

Oct 2020 - Jul 2021 (10 months)

Software Engineer (Research Engineer II)

Evaluation and quality control (EQC) of climate data at the Computational Earth Sciences Group, Earth Sciencies department, Barcelona Supercomputing Center (BSC).

References:

Pierre-Antoine Bretonnière, Senior Developer - pierre-antoine.bretonniere@bsc.es

**IT Operations Specialist**

Envista Holdings Corporation

Oct 2018 - Jun 2020 (1 year 9 months)

• IT Support Call Center for EMEA.

• Management and resolution of IT incidents (Remedy ticketing) of end-users.

• Writing reports and guides.

• Train end-users on new technologies adopted by the company.

References:

Pieter Vercammen, EMEA IT Operations Manager - pieter.vercammen@envistaco.com

## Education

**Universitat de Barcelona**

Engineer's degree, Computer Science

2016 - 2020

## Licenses & Certifications

**The Complete SQL Bootcamp 2020: Go from Zero to Hero** - Udemy
UC-8516dbb1-29f1-4bf5-ac51-dd62d6f83859

**Python for Data Science and Machine Learning Bootcamp** - Udemy
UC-6b782bc6-7738-4af4-b86d-dd0805dc5a2c

**Learning Kubernetes** - LinkedIn
AX-WdXs0eLCEElK5q0iz9HcRIyY5

**Hands On Essentials - Data Warehouse** - Snowflake

**Learn Ethical Hacking From Scratch** - Udemy
UC-3779eddb-0533-43ff-9c2b-44983a365943

**AWS Certified Cloud Practitioner** - Amazon Web Services (AWS)
Issued Jul 2022 - Expires Jul 2025

## Skills

Amazon Web Services (AWS)  •  Cloud Computing  •  HDFS  •  Computer Science  •  Python  •  Amazon
S3  •  Scripting  •  Bash  •  StreamSets Data Ops  •  Git