

BRUNO GARROFE

SOFTWARE ENGINEER | LATAM

HI THERE

My name is Bruno and I have 15 years of experience in problem-solving and data analysis. I am driven by complex problems and get excited about Big Data!

MY SKILLS & EXPERTISE

Big Data: Python, R, AWS EMR, SQL, Snowflake, Presto, RedShift, Cassandra, ETL, Docker, Flask, Django

Frontend: HTML/CSS, JavaScript

QA: Selenium, TDD,

AWS: EC2, Lambda, S3, Athena, EMR, ECS, ECR

WORK EXPERIENCE

- **Senior Software Engineer**
Tech Startup (Bridg) | Apr 2021 - Present
 - Create QA test automation for Big Data pipelines and jobs using Python, AWS EMR, Presto
 - Developed UI & API tests using Python & Selenium
 - Architected ETL pipelines using AWS services
 - Integrated Python codebase with databases: Cassandra, Snowflak, MySQL
- **Senior Data Analyst & Software Engineer**
Vale | Jul 2010 - Apr 2021
 - Created statistical models in R & Python to forecast market prices and indexes
 - Created clustering models to categorize items based on text. Optimized and automated purchasing processes using ETL tools
 - Managed and executed market intelligence studies that generated over USD 500 in cost reduction
- **Market and Demand Planning Manager**
Oi (Telecom) | Mar 2005 - Jun 2020



+55 21 9 9802 7527



bruno.garrofe.007@gmail.com



Latin America



www.garrofe.org

EDUCATION

- **Bachelors in Electronic Engineering**
- **Postgrad in Data Science**
- **Postgrad in Strategic Mgmt**
- **Masters in Business Admin**

TRAINING

- **Coursera**
 - Data Science
 - Google Data Analytics
 - Machine Learning on GCP
 - Nerual Networks for ML
 - Machine Learning
- **Udacity**
 - Deep Learning