

# JESSICA CLAIRE

Montgomery Street, San Francisco, CA 94105  
(555) 432-1000 - resumesample@example.com

## WEBSITES, PORTFOLIOS, PROFILES

---

- [github.com/Jessicaemilio](https://github.com/Jessicaemilio)
- [www.linkedin.com/in/tsilvaebensperger](https://www.linkedin.com/in/tsilvaebensperger)

## PROFESSIONAL SUMMARY

---

Full stack Python developer with experience in trading fixed income, equities and derivatives; database management, web development, process automation, algorithms and modeling. Possesses international experience, advanced social skills and proficiency in English, Spanish and French.

## SKILLS

---

### Programming

Python, Javascript, Flask, Django, HTML, CSS, Jquery, Bootstrap, Materialize, Ajax, Web Scraping, Automation, web development, Pandas, Numpy, VBA, Microsoft Office.

### Finance

Forex, Futures, Options, Trading, Treasury, ALM, Fixed Income, Corporate Finance, Modeling, Pricing, Hedging, Bloomberg, Reuters.

## WORK HISTORY

---

Current to Current

### Full Stack Python Developer

**Jpmorgan Chase & Co.** – Renton

Completed financial technology full stack development bootcamp.

- Easy Money Fast - Revolutionary betting website that introduces potential to become an addictive game that requires few skills and lots of fun. Technologies included Python, Flask, SQL, HTML, CSS, Ajax, Materialize.
- Hunting Headhunters - Useful tool for finding a job through LinkedIn. Automated bot that visits headhunters profiles according to industry and location criteria. These profiles have Premium accounts and know when you visit them. It increases your awareness among potential employers and the likelihood to get a job. Technologies included Python, Selenium, PhantomJS, BeautifulSoup.
- [www.zingpython.com](http://www.zingpython.com) . Volunteer work to help people learn Python. Wrote his own tutorial and helped with the design and functionality of the website.

Current to Current

### ALM Trader

**Mitsubishi - Bank Of Tokyo** – City, STATE

- Responsible of the ALM of Santiago Branch. Through process automation, SQL manipulation and financial modeling, he was able to create and manage the balance sheet on a daily basis with one click, a process that required many people and hours to present it only once a month to management.
- Created and introduced a more robust and tested model for funds transfer pricing for the commercial areas. The model was completely automated and backtested, avoiding human error and saving time during trading hours.
- Traded many treasury instruments including forex, fx swaps, treasury bonds, deposits, central bank facilities, repos.
- Presented to ALCO monthly. The meeting included management, managing director of the commercial areas, compliance and ALM division from NYC.

Current to Current

### Junior ALM Trader

**Banco Santander Chile** – City, STATE

- Junior asset and liability management trader, responsible for modeling funds transfer pricing curves for the commercial areas. Modeling included instruments such as IRS, CCS, bonds, deposits, lines of credit, commercial papers, FX swaps.
- Process automation through Bloomberg and VBA to execute daily tasks faster and ALCO presentations to the CFO.
- Traded directly with international/local counterparties to get funding and provide liquidity to the bank.

## EDUCATION

---

2016

### Full Stack Developer: Python, FinTech

**Byte Academy** - New York, NY

2009 - 2014

### Bachelor of Arts: Business and Economics

**Pontificia Universidad Catolica** - Santiago, CHILE

2011

### Bachelor of Arts: Economics

**University of California Santa Barbara** - Santa Barbara, CA

## ADDITIONAL INFORMATION

---