

Leonardo Mendes Primo Brito

+55 81 98264 9846

lbrito@gmail.com

github.com/lbrito1
lbrito1.github.io/blog
[/in/leonardo-mendes-brito](https://in/leonardo-mendes-brito)

Technical Skills

Proficient: Ruby, Ruby on Rails, RSpec, PostgreSQL, MySQL, Redis, Docker, AWS, Heroku, Git, CI/CD, TDD

Skilled: Python, Javascript, Vue.js, HTML, CSS, RabbitMQ, MongoDB, Elasticsearch, Java, C

Work Experience

Software Engineer	SensorTower San Francisco, CA – United States	June 2019– ongoing
Worked in a team of 20 engineers on back-end services with millions of daily requests. I improved latency in a user-facing service in 300%, improved language detection precision and helped evaluate Ruby memory usage.		
Full-stack Developer	Guava Software Recife, PE – Brazil	January 2016 – June 2019
Worked on several projects ranging from microservices-based social network metrics to monolithic Rails webapps, in teams ranging from 2 to 10 people. I engaged in most web development roles: devops, back-end and front-end. Some of the improvements I've made include speeding up a large test suite in 43%; halving page sizes by optimizing asset distribution; and upgrading a large e-commerce website from Rails 4 to 5 with no downtime.		
Full-stack Developer	SkyHub Recife, PE – Brazil	October 2014 – October 2015
Developed and improved integration with the largest Brazilian e-commerce marketplaces in a Rails and MongoDB stack. Developed commercial reports using MongoDB aggregations and designed the end-user's landing page with an Ajax dashboard.		
Software Engineering Intern	PayPal Scottsdale, AZ – United States	June – December 2012
Developed and improved integration with the largest Brazilian e-commerce marketplaces in a Rails and MongoDB stack. Developed commercial reports using MongoDB aggregations and designed the end-user's landing page with an Ajax dashboard.		

Additional Experience

R&D Scholarship	Companhia Hidroelétrica do São Francisco (CHESF) Recife, PE – Brazil	2013 - 2014
Developed a JavaFX graphical interface used to model and simulate the company's power grid.		
International Scholarship	Science Without Borders (Brazilian Government) Tempe, AZ - United States	2012
Awarded a 12-month full scholarship at Arizona State University (Brazil Science without Borders program Scholar, 1 st call).		

Education

Computer Science, MSc	Federal University of Pernambuco Recife, PE – Brazil	2014 - 2016
Thesis: "A risk analysis of the brazilian stock market using value-at-risk and GARCH models"		
Computer Science, BSc	Federal University of Pernambuco Recife, PE – Brazil	2009 - 2013
Computer Science, BSc	Arizona State University Tempe, AZ - United States	2012

3.38 GPA; Dean's List of Outstanding Scholars

Language Skills

English (fluent) 109 score, TOEFL/IBT
Portuguese (native)