



## Samuel Catalano

Ranked #1 Software Engineer in the world according to my parents.

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## HEY, WHAT'S UP? GET TO KNOW ME A LITTLE MORE!

Highly skilled Software Engineer with over 15 years of experience in the IT field. Proven expertise in software development, systems administration, and requirements analysis. Demonstrated leadership skills and a passion for technology and innovation. Committed to delivering high-quality results and meeting new challenges

## WHAT I LOVE TO DO



## EDUCATION



**Bachelor** of Computer Science – Pontifícia Universidade Católica de São Paulo  
Specialization in Software Development: 2003 – 2008

## WORK EXPERIENCE



### Software Developer

OLM Systems - Full-time

Jul 2021 – Present

London - England, United Kingdom

CP-IS - The Child Protection - Information Sharing (CP-IS) project is helping health and social care professionals share information securely to better protect society's most vulnerable children.

#### Responsibilities:

- Create APIs using the Quarkus.io framework.
- Quarkus integration with Kafka, Debezium, PostgreSQL, MySQL, and sFTP.
- Create unit tests using JUnit and Mockito.
- Participate in customer meetings and demonstrations.

**Stack:** Java 8/11, Quarkus, Microservices, Databases, JSON, Kafka, Debezium, AWS Lambda, sFTP, MySQL, PostgreSQL, Docker and Kubernetes



### Software Engineer

xDesign - Full-time

Nov 2020 – May 2021

London - England, United Kingdom

Space Jam project: Integrate with On-Fido to provide Document Upload and Verification in FanDuel's onboarding application.

The application is to be utilised in the USA, with the data scrape of uploaded docs cross (done by on-fido) referenced against information captured in the applicant onboarding form to verify the identity of the applicant (this verification set is out of the scope of the work of this team).

**Stack:** Java 11, Spring Boot, Microservices, Databases, JSON, Terraform, AWS Lambda, AWS SNS/SQS, Webhook, MySQL, Python



### Sr. Software Engineer

Millimetric.ai - Full-time

Apr 2020 - Nov 2020

London - England, United Kingdom

A platform which analyses your data around the clock to let you know in real-time when, where and why unusual activity in your metrics occurs.

Stack: JAVA 8, Spring Boot, Spring Data, Cassandra, JSON, AWS, RESTFUL, MSSQL



### Software Engineer

Reclame AQUI - Part-time

Dec 2017 - Apr 2020

São Paulo - São Paulo area, Brazil

Platform in which consumers register their data and can send complaints. The privacy policy of the site does not allow the identification of the consumer in the publication of the pages, because the complaints made are indexed by search engines and visible for consultation. Access to the data that was registered by the client occurs only with the company involved, to facilitate the search for the resolution of the problem. Thus, an email with the details is transmitted to the company involved, in case it has a register

for responses on the site. With the data generated are obtained automated rankings and the Reclame Aqui evaluates the company using several own criteria.

Stack: JAVA 11, Spring Boot, Hibernate, PostgreSQL, JSON, AWS, CGP, KeyCloak



### **Software Engineer**

Mira Educação - Full-time

Jan 2017 - Aug 2017

São Paulo - São Paulo area, Brazil

Back-end Developer at Studo+ Educação. A startup that seeks to improve learning in basic education. Our focus is to understand the dynamics of student learning in and out of the classroom and to propose actions to maximize their potential. We have developed a management and educational interaction platform to understand and support learning, valuing all actors involved in the process.

Stack: JAVA 8, Spring Boot, Hibernate, MySQL, JSON, iOS, Android, Shell Script



### **Mobile Software Engineer**

Taqtile - Full-time

Jan 2014 - Feb 2016

São Paulo - São Paulo area, Brazil

Software Engineer at Taqtile, São Paulo, Brazil Since June 2014 Developer in Operations Team. This team is responsible for realizing some improvements and new features in mobile applications. This development team uses technologies like iOS, Java Android and Coffee Script. I'm responsible for the USA projects to fix some issues and implement improvements and innovations on the applications already launched by the company.

Stack: iOS, Android, Ruby, JSON, Heroku, JavaScript, Jade, Xcode, Android Studio



### **Mobile Application Developer**

Insane Games - Full-time

Mar 2012 - Oct 2013

São Paulo - São Paulo area, Brazil

Development of iOS and Android using Appcelerator Titanium, SQLite and JSON

Project: Biofenac Runner - Runner application for iOS and Android, use Appcelerator Titanium technology. This application brings calendars, racing news, food and good practices, setting the weight, plus historical race routes and shares with friends on Facebook.

Project: Neymar Game - Development of resources for social networks (Facebook and Twitter) for the official player of the game Neymar Jr.



### **Java Web Developer**

Arizona Premedia and Market Automation - Full-time

May 2011 - Feb 2012

São Paulo - São Paulo area, Brazil

Project: Arizona.Retail – Product responsible for creating, conferencing and diagramming tabloids, as well as their sending to printers, designed for large retail customers in Brazil. Using J2EE, Hibernate, Spring MVC, WebServices, JSON, JavaScript, JQuery, Freemarker, Struts 2, MySQL, Tomcat, and AJAX

## RECOMMENDATIONS



**Romeu Ivoleta Neto**

Product Manager at UOL

Sep 2011

São Paulo - São Paulo area, Brazil

*Samuel is a committed, serious and extremely responsible professional. Always strive for excellence in your work, improving the project with your technical talent and colleagues with your friendliness and ease of relationship.*



**Decio di Napoli**

Architect at Estudio Arquitetural

Feb 2009

São Paulo - São Paulo area, Brazil

*Samuel is the kind of professional whose knowledge and performance result in extreme quality. Reliable and very serious.*