

 brunomasunaga@gmail.com

 brunotatsuya.dev

 github.com/brunotatsuya

 linkedin.com/in/bruno-tatsuya

Skills

Programming Languages

Python, TypeScript, JavaScript, Ruby, C#, Java

Frameworks

Flask, FastAPI, React, Next.js, Node.js, Ruby on Rails, .NET Core

Tools & Platforms

Git, Relational Databases (PostgreSQL, MySQL), MongoDB, Docker, Kubernetes, Heroku, Vercel, Grafana, Splunk

Education

2022

B.S. in Computer Science

Universidade Federal do ABC

2021

B.S. in Science & Technology

Universidade Federal do ABC

Languages

English

Portuguese

Bruno Tatsuya

Software Developer

I'm a software developer with 4+ years of experience in software engineering and management. Also an enthusiast in data science and automation. I believe technology should be used to make people's lives easier. As a professional, I prioritise simplicity, clear communication and maintainability.

Professional Experience

○ **Oct 2022 - now**

Imaginary Cloud | Coimbra, Portugal

Software Developer

- Built an integration with [Adjust MMP](#) for [AppTweak](#) to improve the user experience in their Apple Search Ads Manager, providing exclusive resources desired by big partners.
- Built an integration with [Zendesk](#) for [AppTweak](#) for app review management, promoting the growth of their client base with big partners.
- Designed software architecture and built technical proposals for companies based in the US, UK, India, Portugal and others around the globe, helping Imaginary Cloud's partnership growth.
- Mentored [Confinze](#) developers regarding best practices in Python, software development and ETL, improving their internal processes.

○ **Apr 2021 - Aug 2022**

Itaú Unibanco | São Paulo, Brazil

Software Developer

- Developed a low-code web platform for operational risks team to automate their own manual processes, reducing the time and headcount spent with robotic work by over 50%.
- Developed several integrations to allow users to import data from 5+ types of source, eliminating 100% of the needs for manual files/data managing.
- Designed and developed a system that handled 1000+ daily ETL processes.
- Designed, improved and deployed relational databases to make the data sharing ecosystem more reliable.
- Migrated several projects from deprecated code versioning system to Git/GitHub, introducing CI/CD pipelines and speeding up the development flow.

○ **Feb 2020 - Mar 2021**

Itaú Unibanco | São Paulo, Brazil

Junior Software Developer

- Developed robots (crawlers and RPAs) for back-office and after-sales operational teams, reducing by over 90% the time and costs spent with robotic processes.
- Designed observability strategies and implementation guidelines for over 100 legacy automation projects.
- Developed a REST API to enable company's robots to securely interact with SQL database instances.
- Oriented, as tech consultant, team partners and project managers regarding the architecture for new software projects.

○ **May 2019 - Jan 2020**

Itaú Unibanco | São Paulo, Brazil

Project Management Intern

- Managed a team of 4 engineers responsible for fixing issues in over 200 automation projects.
- Built performance indicators promoted by software observability, speeding up issue detection and diagnosis.
- Prospected internal clients and wrote software requirements documents for new automation projects.